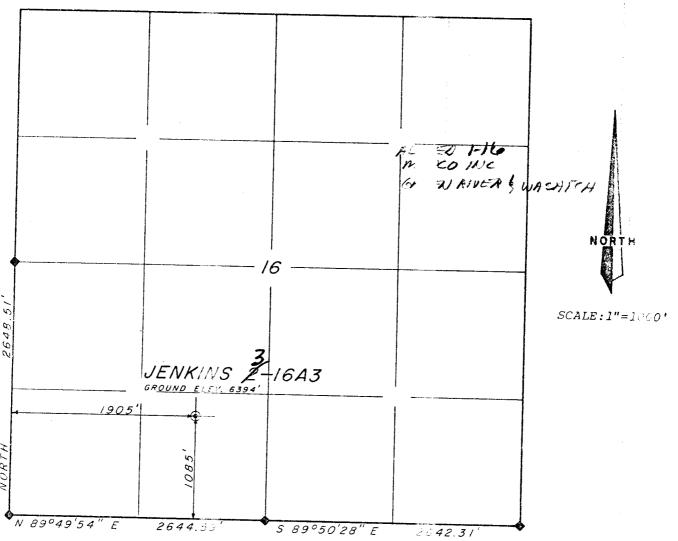
# STALE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

SUBMIT RIPLICATE\*
(Other a. ructions on reverse side)

	DIVISION OF OIL,		*		5. Lease Designation and Serial No.
A DD1 (C) = 10 \					Fee
APPLICATION	FOR PERMIT T	O DRILL, DEE	PEN, OR PLUC	G BACK	6. If Indian, Allottee or Tribe Name
in. Type of Work					
b. Type of Well	. []	DEEPEN [	PLUG	BACK [	7. Unit Agreement Name
Oil Keil Keil Ga	Other Other		Single Zone	Multiple Zone	8. Farm or Lease Name
LINMAR ENERGY	CORPORATION				Jenkins
3. Address of Operator	- CONTINUE ON THE CONTINUE ON				9. Well No.
P.O. Box 1327,	Roosevelt, Uta	h 84066			3-16A3  10. Field and Pool, or Wildcat
4. Location of Well (Repor	rt location clearly and in a	ccordance with any Str	ate requirements.*)		-D3b3.3
1905	FWL and 1085!	FSL (SESW)			II. Sec., T. R. M. or Bill
At proposed prod. zone	-				and Survey or Area
14. Distance in miles and	Same				Sec 16-T1S-R3W, USM
14. Distance in miles and o			•		12. County or Parrish 13. State
	rth and one mile	West of Blue	ebell, Utah		Duchesne UTAH
property or lease line	f+	,	No. of acres in lease	17. No. o	of acres assigned s well
18. Distance from proposed	ne, if any) 108 <sup>1</sup>		640		640
to nearest well, drilling, or applied for, on this le	completed,		Proposed depth	20. Rotar	y or cable tools
21. Elevations (Show whether			16000' 6		Rotary
6394 GR	, , , , , , , , , , , , , , , , , , , ,		171		22. Approx. date work will start*
23.	n	DODG GEO.			December 15, 1983
		ROPOSED CASING AN	ND CEMENTING PROGE	RAM	
Cin C TT 1					
Size of Hole	Size of Casing	Weight per Foot	Setting Depth		Quantity of Cement
30"	20"		Setting Depth 40 °		
30" 12¼"	20" 9 <b>-</b> 5/8"	36			200 CF - to surface
30"	20" 9 <b>-</b> 5/8" 7"	36 26,29,32	40° 2500° 13000°		
30" 121" 8-3/4" 6"	20" 9 <b>-</b> 5/8" 7" 5"	36 26,29,32 18	40° 2500° 13000° 12900–16000°		200 CF - to surface 600 CF - to surface 600 CF 600 CF
30" 121" 8-3/4" 6" Linmar the Wasatch Fresh from surfac BOFE w Surfac Water surface own before spud Approve from the Gre 3-16A3 well geologicall	20" 9-5/8" 7" 5" plans to dri Formation. water and/or e to TD. ill be instal e damages hav for drilling er, and appro ding. al is request een River For from the Was y correlative	36 26,29,32 18 11 the subj fresh gel m led and tes e been sett and complet priate Temp ed to Frodu mation whil atch Format zones will	40' 2500' 13000' 12900-16000' ject well as nud will be us ted per the led with the ing is to be corary Water ce the Exist e producing ion. While not be prod	attache attache Land e purcha Rights ing All the Pro both we	200 CF - to surface 600 CF - to surface 600 CF 600 CF acre test well, to r drilling fluid, ed program. bwner. ased from the will be aquired cred 1-16A3 well pposed Jenkins ells will be active,
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30" 121" 8-3/4" 6" Linmar the Wasatch Fresh from surfac BOFE w Surfac Water surface own before spud Approve from the Gre 3-16A3 well geologically	9-5/8" 7" 5" plans to dri Formation. water and/or e to TD. ill be instal e damages hav for drilling er, and approding. al is request een River For from the Was y correlative BE PROPOSED PROGRAM to drill or deepen direction	36 26,29,32 18 11 the subj fresh gel m led and tes e been sett and complet priate Temp ed to Frodu mation whil atch Format zones will f: If proposal is to de ally, give pertinent dat	2500' 13000' 12900-16000' ject well as nud will be us sted per the led with the ing is to be corary Water ce the Exist e producing ion. While not be producing epen or plug back, give a on subsurface locations	attache e Land (e) e purcha Rights ing All the Pro both we luced co	200 CF - to surface 600 CF - to surface 600 CF 600 CF acre test well, to r drilling fluid, ed program. bwner. ased from the will be aquired cred 1-16A3 well pposed Jenkins ells will be active,
30" 121" 8-3/4" 6" Linmar the Wasatch Fresh from surfac BOFE w Surfac Water Surface own before spud Approv. from the Grown the	9-5/8" 7" 5" plans to dri Formation. water and/or e to TD. ill be instal e damages hav for drilling er, and approding. al is request een River For from the Was y correlative BE PROPOSED PROGRAM to drill or deepen direction  State office use)	36 26,29,32 18 11 the subj fresh gel m led and tes e been sett and complet priate Temp ed to Frodu mation whil atch Format zones will f: If proposal is to de ally, give pertinent dat	2500' 13000' 12900-16000' ject well as nud will be a sted per the led with the ing is to be corary Water ce the Exist e producing ion. While not be prod epen or plug back, give a on subsurface locations	attache e Land (e purcha Rights ling All the Pro both we data on presen	200 CF - to surface 600 CF - to surface 600 CF 600 CF acre test well, to r drilling fluid, ed program. Dwner. ased from the will be aquired cred 1-16A3 well posed Jenkins ells will be active, oncurrently. t productive zone and proposes accurrently. I and true vertical depths. Give blowou
30" 121" 8-3/4" 6" Linmar the Wasatch Fresh from surfac BOFE w Surfac Water Surface own before spud Approv from the Gr 3-16A3 well geologically N ABOVE SPACE DESCRIPT Descriptive zone. If proposal is reventer program, if any.  Signed Frederal or	9-5/8" 7" 5" plans to dri Formation. water and/or e to TD. ill be instal e damages hav for drilling er, and appro ding. al is request een River For from the Was y correlative BE PROPOSED PROGRAM to drill or deepen direction  State office use)	36 26,29,32 18 11 the subj fresh gel m led and tes e been sett and complet priate Temp ed to Frodu mation whill atch Format zones will f: If proposal is to de ally, give pertinent dat	2500' 13000' 12900-16000' ject well as nud will be a sted per the led with the ing is to be corary Water ce the Exist e producing ion. While not be prod epen or plug back, give a on subsurface locations	attache Land ( Purcha Rights Ling All the Pro both we luced co data on presen a and measured eering	200 CF - to surface 600 CF - to surface 600 CF 600 CF acre test well, to r drilling fluid, ed program. Dwner. ased from the will be aquired .red 1-16A3 well Dposed Jenkins ells will be active, Ducurrently. t productive zone and proposed and l and true vertical depths. Give blowou

## LINMAR ENERGY CORP. WELL LOCATION PLAT JENKINS 22/6A3

DOCA ) IN THE SEW OF THE SWW OF SECTION 16, TIS, R3W, U.S.B.SM.



### LEGEND & NOTES

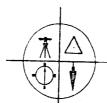
♦ CORNERS FOUND OR RE-ESTABLISHED

AND USED BY THIS SURVEY.

## SURVEYOR'S CERTIFICATE

I hereby certify that this plat was prepared from field notes of an actual survey performed by me, during which the shown monuments were found or established.

> Jerry D. Alfred, Registered Land Surveyor, Cert. No. 3817 (Utan)

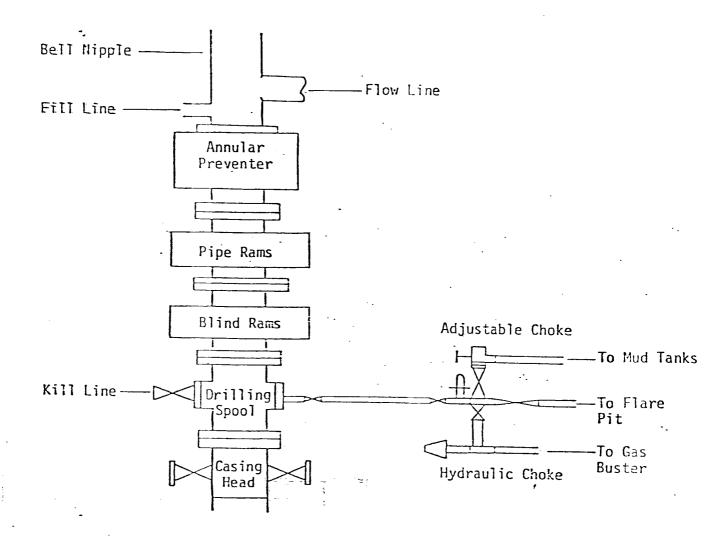


JERRY D. ALLRED & ASSOCIATES

Surveying & Engineering Consultants

121 North Center Street P.O. Drawer C DUCHESNE, UTAH 84021 (801) 738-5352

#### BLOW OUT PREVENTION EQUIPMENT



Minimum 3,000 PSI BOPE is to be installed after setting surface pipe. All preventers are to be tested to 1500 PSI prior to drilling out casing shoe.

Minimum 5,000 PSI BOPE is to be installed after setting the long string. The pipe rams and blind rams are to be tested to 5,000 PSI and the annular preventer to 1,500 PSI prior to drilling out shoe.

All amxillary BOPE will be tested to appropriate pressures when BOP'S are tested. (Manifold, upper and lower Kelly cocks, valves, and inside BOP).

After drilling the shoe, the casing seat will be pressure tested to an equivalent mud weight of 13.5 ppg.

# P.O. Box 1327 Roosevelt, Utah 84(40) Phone (801)722-4546

November 25, 1983

DIVISION OF GAS & MINING

State of Utah Division of Oil, Bas, and Mining 4241 State Offic Building Salt Lake City, Utah 84114

APPLICATION FOR PERMIT TO DRILL

Jenkins 3-16A3 Section 10 T1S-R3W Duchesne County, Utah

Gentlemen:

Please find inclosed, Form OGC-1a, seeking approval to drill a Wasatch west well in the subject section.

Please note that Linmar is very interested in continuing to produce the existing well from the Green River Formation is ile producing the new well from the Wasatch Formation.

Your help is greatly appreciated.

Very Truly Yours,

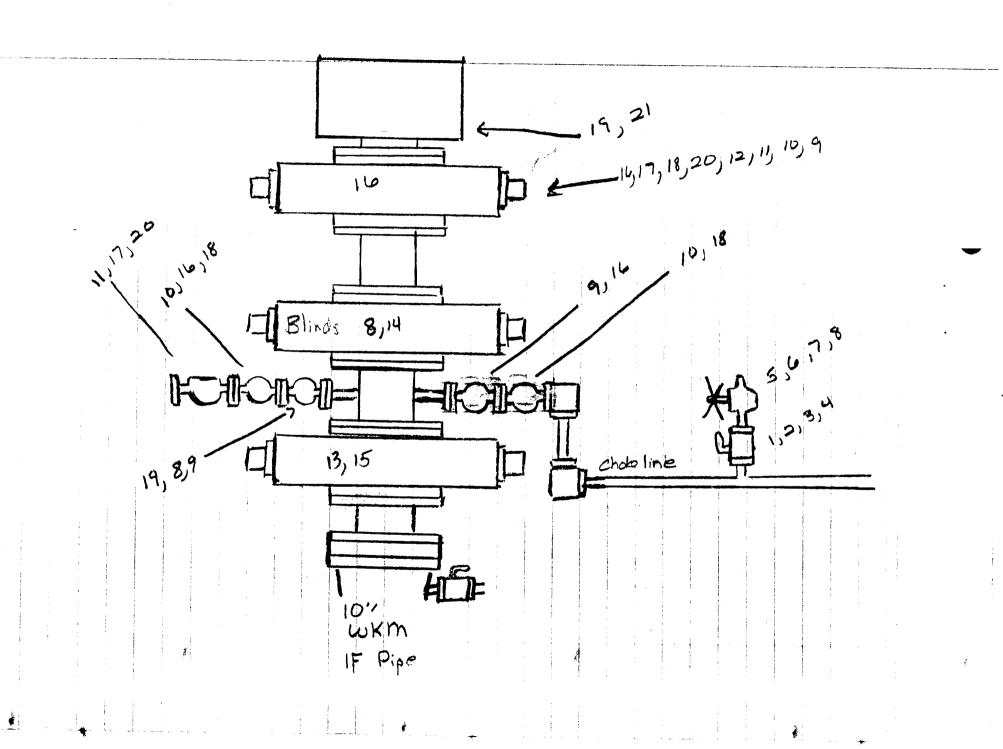
E. B. Whice

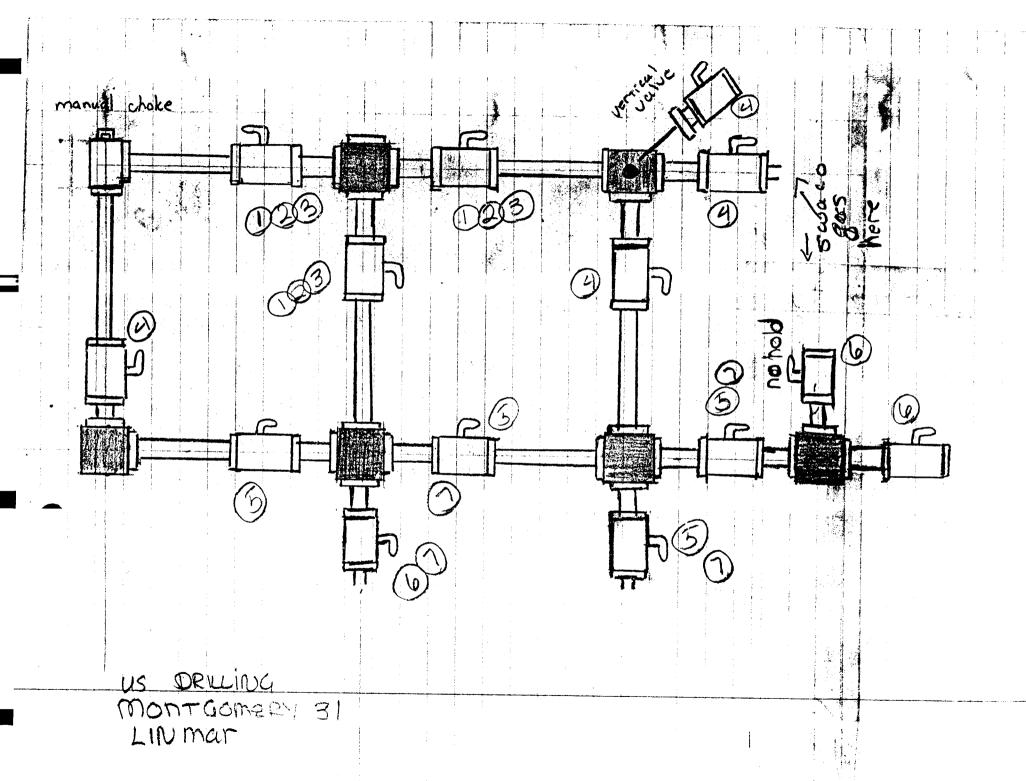
Manager of ingineering

## DOUBLE "D" ENTERPRISES

B.O.P. Test Report

D O D TEST DEDECORMED	ON (DATE)			
				******************
OIL CO.:k.x.A.M.a.c	twengy	******************	••••••	••••••
WELL NAME & NUMBER	Energy Jenkius 3-16-A3	•••••	••••••	*****************
SECTION 16			*************	
				*************
RANGE 3 W			••••	************
COUNTY Que. h.e. S.N.e	) 	************************	•••••	******
DRILLING CONTRACTOR	U.S. # 31			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
INVOICES BILLED FROM:	DOUBLE "D" ENTERPRISES, INC. 213 Pine Street - Box 560 Shoshoni, Wyoming 82649 Phone: (307) 876-2308 or (307) 876-2234			
	DOUBLE "D" ENTERPRISES, INC. 712 Morse Lee Street Evanston, Wyoming 82930 Phone: (307) 789-9213 or (307) 789-9214			
	TIVE James Garcia			***************************************
RIG TOOL PUSHER.	Pallast		••••••	
TESTED OUT OF E. U.R. N.	\$Tow	*******************	•••••	***********
NOTIFIED PRIOR TO TEST:				
COPIES OF THIS TEST REPO	ORT SENT COPIES TO:	of U	tah	
	Tool Po			
	Company			
			***************************************	**************
		••••••	************	.,
ORIGINAL CHART & TEST R	EPORT ON FILE AT: EUR M. S.TOM	4		OFFICE





O 5:30 INSIDE MANAFOLD - link on spool between HER & T-Block

23:42 SAME TEST - link on valve that is on the back 5102 on The Block have TO Take it off and put a Bullplug in To Block.

3 6:14 SAME TEST

@ 6:48 Second mana fold

5 7:23 Third manafold

Value that is suppose to hook up to superchoke - superchoke is not here.

2 8:00 fourth manafold

8 11:10 Blinds Tattle-Tell hole links on cylinders when Blinds are shet, worked them STIL links

1153 Top Pipes inside wing colors
12:16 Top Pipes 200 12:11 - HCK

D 12:36 ATTEMPT TO Test check volve but when I bled off the pressure want down two fast so I pulled voint. weep late sended off with the figure.

(1:11) 50 / STEAM 14. When I went To chark top pipes and the chark water the weep half on the tap pipes cylinder started linking. So I went to Dithe lower pipes and the weep half on the lower pipes started linking. 12) 7:38 PM Blinds, 1st leit value - outsive manafold 5 8:24. PM Jower pipes waiting on parts 12:09 - TOP Pipes - 2rd kill carloe - 151 ohate value.

1 12:09 - TOP Pipes - 2rd kill carloe - 151

Ohate value.

1 1:09 - Is to listed. 12:55 TOP Pips and Will - HER START To rebuild check valve Switch koomey lines off pipes to Test thon 12) 2:15 HYURKL 20) 255 Check, value, now we TRY to fix hydrill koomey lines 2) 3:35 Check Hydrill with right lines Unstanter a secondi 4:49 - Dower Kelly

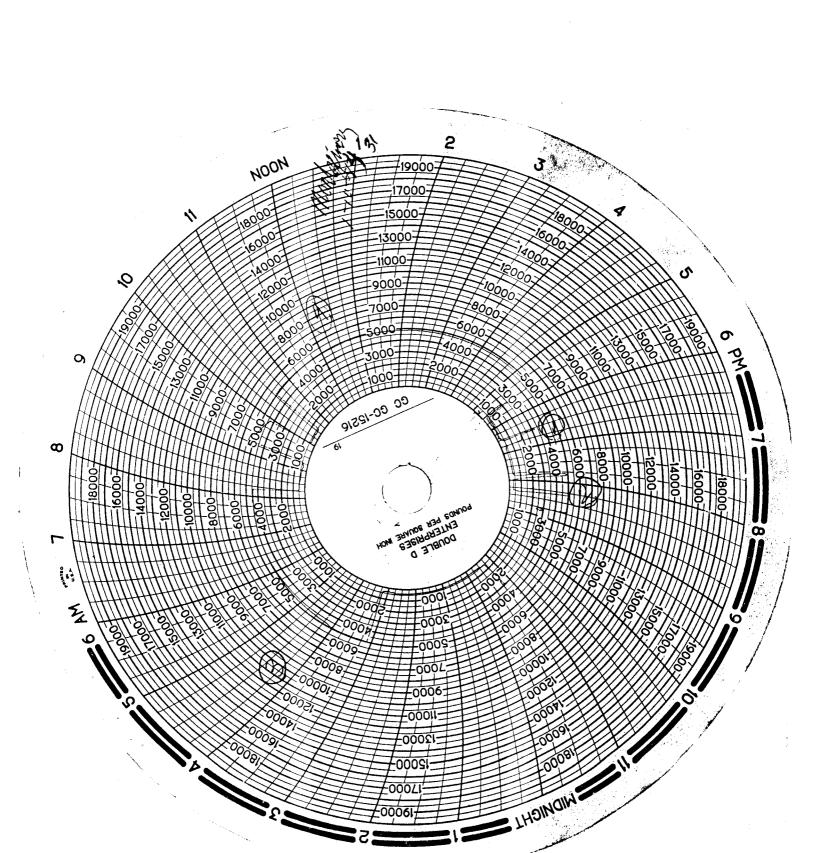
Marca L. M. C.

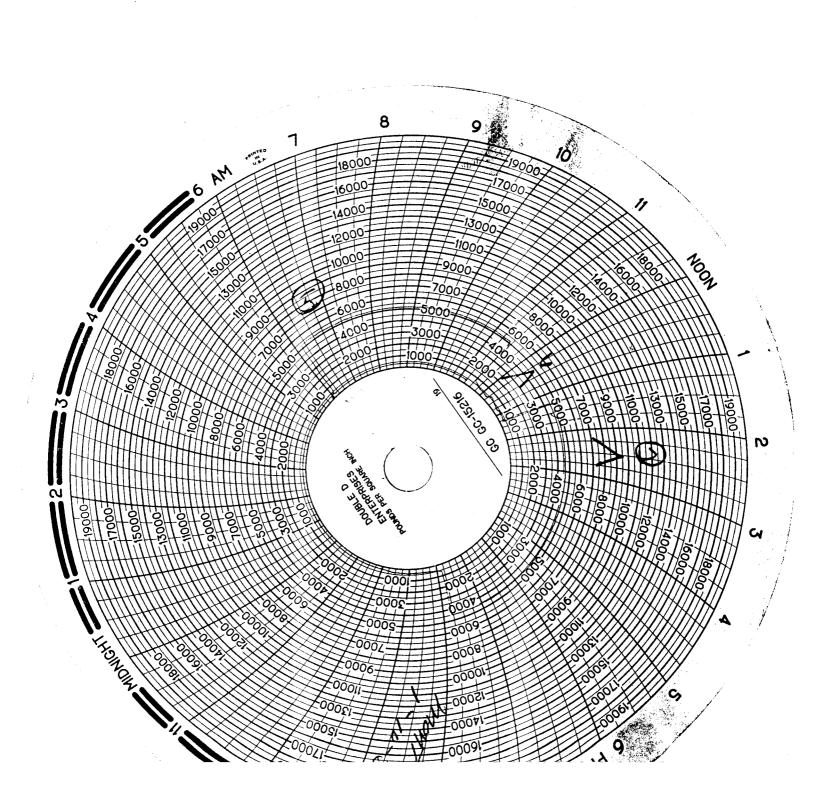
STARTED LOADING AT 9100 P.M. deft shop at 10100 P.M ARRIVED at location at 2100 Welder was still welding on wellhoud. Company was not suppose to have us out here till they stated stricking BOPS, From 2100 TIII 9100 Am. We rolled out roots - chased Bolts which were In bad shape cleared rin grooves steamed out bolt holes in B.O.P.S. at. 9:00 A.M. STAPTED STACKING B.O.P.S

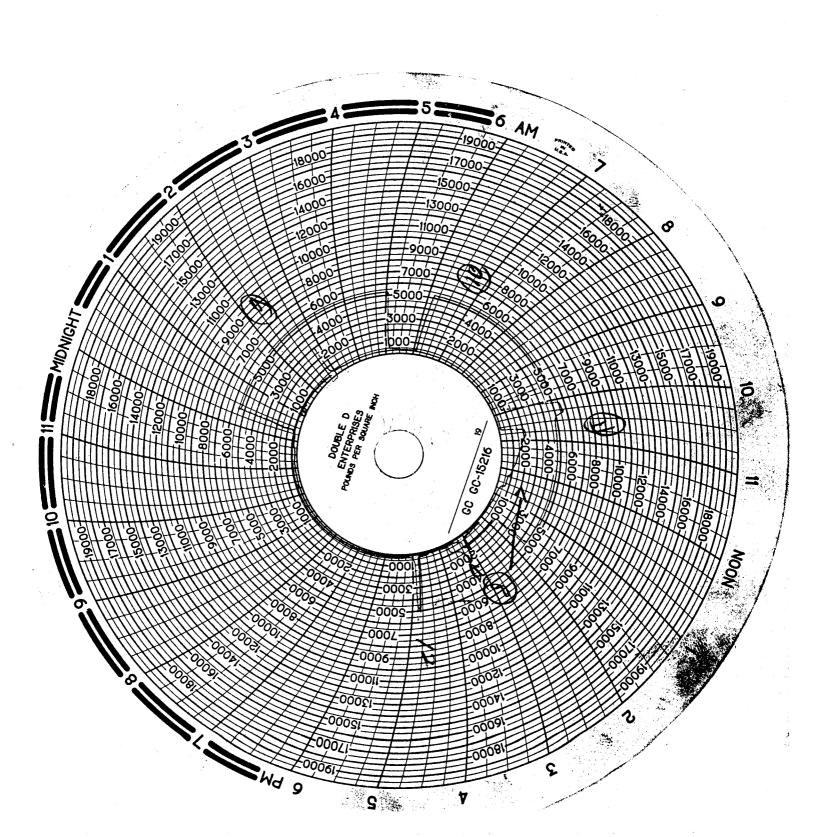
at 3:00 P.M had everything but the hydrill t wing values stacked thammered-up.

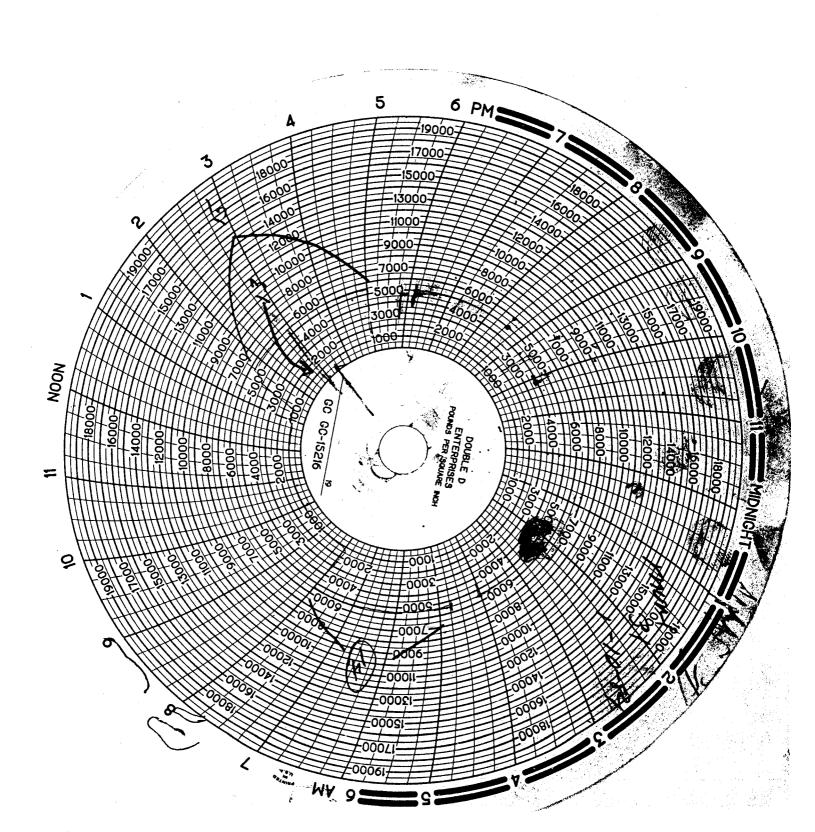
from 3:00 pm Till 5:00 pm changed values around on choice t kill line and made up chokeline, 5:30 pm STARTED Testing manafeld, some of the Test run over 15 minutes because while I was testing manotold I hammered up hydrill 4 check value 4 hside 4" mangul. of chole sine of win values, mane of test on manofold from 5130 70 8:00 4/50 we where working with the welder on the Brant head & spacer speel above hydrill, and hooking up knowney lines, 10:30 rig up to Test Blinds. 11.10 Blinds - eylinler seal leaked. 11:10 pt 1:30 Am found all the links on STACK. all there sers of Rums link on the TATTLE TELL hole. 130 to 3:00 TRIED To get Jully thoward out can't move it hopeless. TRAD TO get DART WOIVE TO hold no hold to 3100-900 from 4100 pm to 6:00 housed up I flow like & hommered up front as & spacer spool.

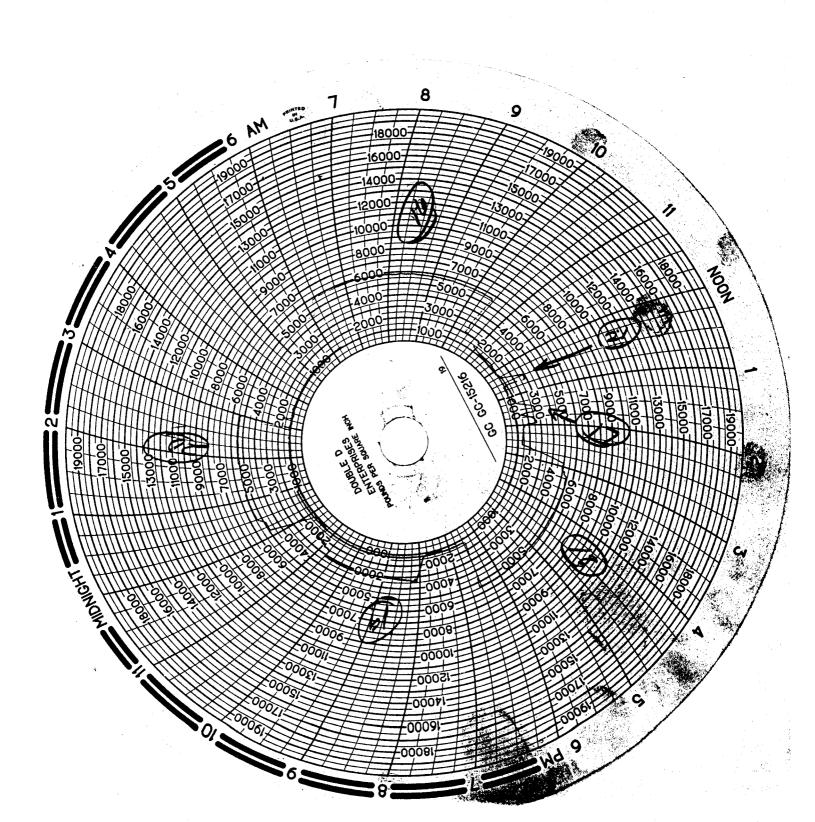
From 6:00 pm Till 9:00 WAIMD ON parts for Rams from 9:00 Am Till 200 pm decided to be ready when parts got here so Double Det Brate doors 4 rore down cylinder seal on all three sets of Runs. also we daned doors + cylinder walls - from 2100 Pm Till 7:15 PM door gaskets. also replaced seals in hence mount. 7:30 rested Jover pipes & Blinds. Still need a snap ring for upper pipe cylinder. 9:00 to 10:08 waiten on snap ring from vernal and did some paper work. 10:00 - 11:00 - put sny ring In + made up bonnet batts - 1115-12:00 Blow seals out of hence mount again replaced them again. Started testing again at 12:09. 12109 - 1:10 good tosting 110 To 2115 trying to get, HYDRILL TO WOTLE. and working on checkevalur which I had to made a scal for. I also made a seal for your henge mount. From 2115 to 3110 good testing, from 3,25 to 3:35 changing lines on Hydrill, From 3:40 to 4:49
SETTING Ware ring of picking up helly.
From 5:10 to 636 righty down
rolling up. Then It took a hour to
go over paper mark with pishor &
campany man.

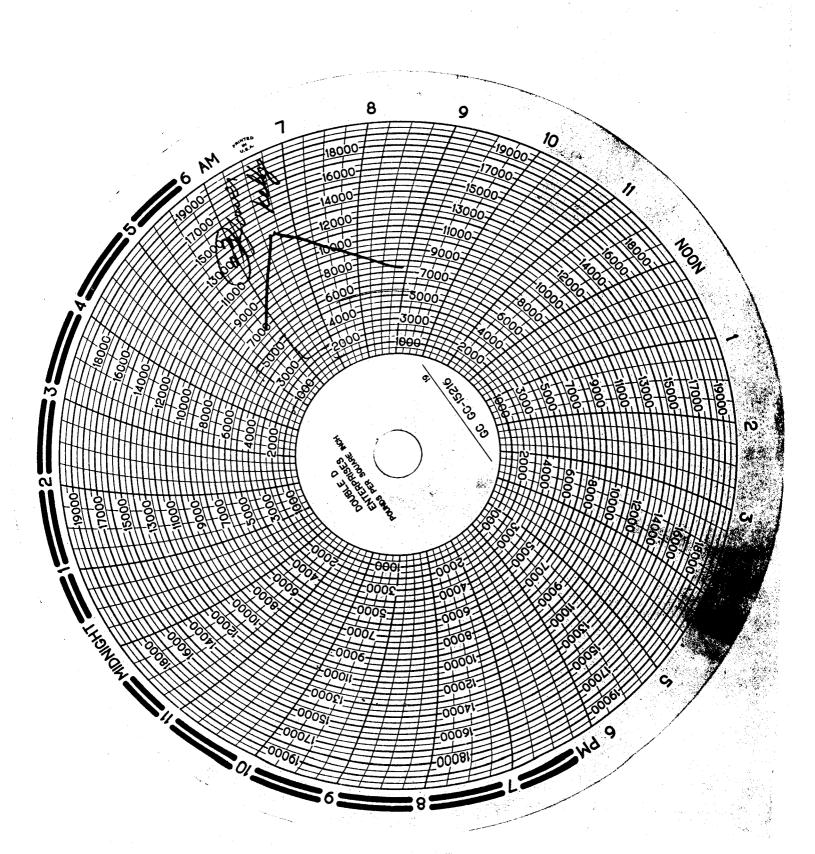












OPERATOR	Linman	i Emera	u Corp		DATE	11-28-8	73
WELL NAME	Kenkin	) 3-16A.	3	<u> </u>			
	1/6			COUNTY	llsshe	ane/	
	43-013-3 API NUMBI				OF LEASE		]
POSTING CHE	ECK OFF:						
	INDEX		MAP	Or i	HAH DIM	HL THE STATI	E
	NID			DATE:	GAS, AND	MINING PASTE	<b></b>
PROCESSING DRIL	COMMENTS:	WECK 15	THE A				
	ER TELECO					TEST Alli	
	VEE OF BY						
				21 700 - 50	<u> </u>		
CHIVE PETRO	LEUM ENGINEER	REVIEW:					
APPROVAL LE	TTER:						
SPACING:	A-3	UNIT	[	<b>2</b> с-3-а		-/Z 8-;	7 <i>7-2/</i>
	с-3-ъ		[	с-3-с			
/-	WATER						
		TE MEMB	111/10				<del></del>
	HALL ME						
	HALL BE S SIMULTANEL	NAS ARRA	10 THIS O	THE AT	TIME 0	E COMUC	EZZV.
m	184 WANT	APPLY F	TRAHODA	e bo by	JESI PE	AIDD- 10	u
10	RESYNULT	DNETUS A	METONE.	THE BOAN	20 W174	YOUR MEG	465
<b>ラ</b> ト	EITHER A D SUNDAY NAVED SUBMITTED	NECIGNATION	NOF OPEN ACOPENATA	PATAR OF I	unrco Y CHANGO <b>(460</b> )  -16 u	OF OPEN	10 TO R L 15 CE

RECONCILE WELL NAME AND LOCATION ON APD AGAINST SAME DATA ON PLAT MAP.
AUTHENTICATE LEASE AND OPERATOR INFORMATION
VERIFY ADEQUATE AND PROPER BONDING
AUTHENTICATE IF SITE IS IN A NAMED FIELD, ETC.
APPLY SPACING CONSIDERATION
ORDER 140-1-2
UNIT
c-3-b
с-3-с
CHECK DISTANCE TO NEAREST WELL.
CHECK OUTSTANDING OR OVERDUE REPORTS FOR OPERATOR'S OTHER WELLS.
IF POTASH DESIGNATED AREA, SPECIAL LANGUAGE ON APPROVAL LETTER
IF IN OIL SHALE DESIGNATED AREA, SPECIAL APPROVAL LANGUAGE.
VERIFY LEGAL AND SUFFICIENT DRILLING WATER

#### November 29, 1983

Linear Energy Corporation P. O. Box 1327 Roosevelt, Utah 84066

> RE: Well No. Jenkins 3-16A3 SESW Sec.16, T. 18, R. 3W 1085' FSL, 1905' FWL Duchesne County, Utah

#### Gentlemen:

Insofar as this office is concerned, approval to drill the above referred to oil well is hereby granted in accordance with the Order issued in Cause No. 140-12 dated August 27, 1983. The following stipulations should be noted:

- 1. Prior to spudding, a copy of the Utah Division of Water Rights (Phone No. 801-533-6771) approval for use or purchase of drilling water must be submitted to this office, otherwaise approval is void.
- 2. Test results, including required pressure tests shall be submitted to this office at time of completion. Simultaneous production with the Allred 1-16A3 well is not authorized except during the 60 day test period. You may want to apply for a hearing before the Board with your request for simultaneous production.
- 5. Either a designation of operator from Mapco or a change of operator sundry naming Linmar as operator of the Allred 1-16 well, shall be submitted prior to spudding.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to immediately notify the following:

RONALD J. FIRTH - Chief Petroleum Engineer

Office: 533-5771 Home: 571-6068

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (acquifers) are encountered during drilling. Your cooperation in completing this form will be appreciated.

Purther, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified.

Linmar Energy Corporation Well No. Jenkins 5-16A3 November 29, 1983 Page 2

The API number assigned to this well is 43-013-30877.

Sincerely,

Norman C. Stout Administrative Assistant

NCS/as Encl.

de la come de la

Scott M. Matheson, Governor Temple A. Reynolds, Executive Director Dee C. Hansen, State Engineer

23 East Main Street • P.O. Box 879 • Vernal, UT 84073 • 801-789-3714

December 15, 1983

P. O. Box 1327 Roosevelt, Utah 84066

RE: Temporary Change Appl. 83-43-33

Gentlemen:

The above numbered Temporary Change Application has been approved, subject to prior rights.

A copy is herewith returned to your for your records and future reference.

Very truly yours,

Robert F. Guy for Dee C. Hansen, P. E.

State Engineer

DCH:RFG/1n

**Enclosure** 

APPLICATION NO	83-4	3-	33
DISTRIBUTION SYSTEM			

# Application For Temporary Change of Point of Diversion, Place or Purpose of Use STATE OF UTAH

(To Be Filed in Duplicate)

	Roosevelt, Utah November 25, 19 83						
	For the purpose of obtaining permission to temporarily change the point of diversion, place or purpose of use  (Strike out written matter not needed)						
of	water, the right to the use of which was acquired by Dry Gulch Irrigation Filing  (Give No. of application, title and date of Decree and Award No.)						
fa	to that hereinafter described, application is hereby made to the State Engineer, based upon the following showing of facts, submitted in accordance with the requirements of the Laws of Utah.						
1.	1. The owner of right or application is Howard O. Jenkins on behalf of Linmar Energy Corporation 2. The name of the person making this application is E. B. Whicker for Linmar Energy Corporation						
2.							
3.	The post office address of the applicant is P.O. Box 1327, Roosevelt, UT 84066						
	PAST USE OF WATER						
4.	The flow of water which has been used in second feet is						
5.	The quantity of water which has been used in acre feet is. Ten (10) acre-feet						
6.	The water has been used each year from May to October incl.						
	(Month) (Day) (Month) (Day)						
7.	The water has been stored each year from May October incl.  (Month) (Day) (Month) (Day)						
	The direct source of supply is Lake Fork River in Duchesne County.						
9.	The water has been diverted into No. 1 Canal dix at a point located in Section 5-T1S-R4W						
	Thence into the South Ditch at a point located approximately 2000' East and 100						
10.	North of the SW corner of Section 17-T1S-R3W, thence into a private ditch at a point 1500' East and 1000' North of the SW corner of Sec 16-T1S-R3W. The water involved has been used for the following purpose:						
_	Not utilized during winter months.						
-	Totalacres.						
NO	TE: If for irrigation, give legal subdivisions of land and total acreage which has been irrigated. If for other purpses, give						
	place and purpose of use.  THE FOLLOWING TEMPORARY CHANGES ARE PROPOSED						
11	The flow of water to be changed in cubic feet per second is						
	The quantity of water to be changed in acre-feet is Ten (10) acre-ft						
13.	The water will be diverted *** ** ** ** ** ** ** ** ** ** ** ** *						
	•						
	December 1083 . June 101084						
	The change will be made from December , 1983 , to June 191984 (Period must not exceed one year)						
15.	The reasons for the change are. Water is to be used to drill and complete an oil well						
	the Jenkins 3-16A3-						
16.	The water involved herein has heretofore been temporarily changed						
	(List years change has been made)						
17	The water involved is to be used for the following purpose: Oilwell Drilling						
	The water involved is to be used to the following purpose						
•	Total acres.						
NO'	TE: If for irrigation, give legal subdivisions of land to be irrigated. If for other purposes, give place and purpose of proposed use.						
	EXPLANATORY						
-							
	A filing fee in the sum of \$5.00 is submitted herewith. I agree to pay an additional fee for either investigating or ad-						
	tising this change, or both, upon the request of the State Engineer.						

Linmar Energy Corporation by

## RULES AND REGULATIONS

(Read Carefully)

This application blank is to be used only for temporary change of point of diversion, place or nature of use for a definitely fixed period not to exceed one year. If a permanent change is desired, request proper application blanks from the State Engineer.

Application for temporary change must be filed in duplicate, accompanied by a filing fee of \$7.50 Where the water affected is under supervision of a Water Commissioner, appointed by the State Engineer, time will be saved if the Application is filed with the Commissioner, who will promptly investigate the proposed change and forward both copies with filing fee and his report to the State Engineer. Applications filed directly with the State Engineer will be mailed to the Water Commissioner for investigation and report. If there be no Water Commissioner on the source, the Application must be filed with the State Engineer.

When the State Engineer finds that the change will not impair the rights of others he will authorize the change to be made. If he shall find, either by his own investigation or otherwise, that the change sought might impair existing rights he shall give notice to persons whose rights might be affected and shall give them opportunity to be heard before acting upon the Application. Such notice shall be given five days before the hearing either by regular mail or by one publication in a newspaper. Before making an investigation or giving notice the State Engineer will require the applicant to deposit a sum of money sufficient to pay the expenses thereof.

Address all communications to:
State Engineer
State Capitol Building

Salt Lake City, Utah

## STATE ENGINEER'S ENDORSEMENTS

(Not to be filled in by applicant)

	Change Application No	(River System)
1	Application received by Water Commissioner (Name (	of Commissioner)
	Recommendation of Commissioner	
2.	Recommendation of Commissioner  12-15-83 Application received over counter in State Engineer's Office to	by 4 11
2	Fee for filing application, \$7.50 received by	, 1660. 110.
.4	Application returned, with letter, to	, for correction.
		ineer's Office.
6	Fee for investigation requested \$	
7	Fee for investigation \$, received by	: Rec. No
8		dations:
9	Fee for giving notice requested \$	
10	Fee for giving notice \$, received by	: Rec. No
11	Application approved for advertising by mail by	
10	Notice published in	
13	Notice of pending change application mailed to interested	parties byas follows:
14		rived and Name)
	Hearing set foratat	
10	Application recommended for approval by	
17. 2	12/15/85 Change Application approved and returned to	
	THIS APPLICATION IS APPROVED SUBJECT TO THE FOLLO	
1.		
2.		
3.	)	14 21

Dee C. Hansen, P. E. State Engineer

# SUBM<sup>con</sup> IN TRIPLICATE\* (0 instructions on process side)

# DEPARTMENT OF NATURAL RESOURCES

	DIVISION OF OIL, GAS, AND	MINING	5. LEASE DESIGNATION FEE	AND SERIAL NO.
SUNDRY (Do not use this form for Use "A	NOTICES AND REPORTS  - proposals to drill or to deepen or plu  - pplication for PERMIT—" for suc	ON WELLS  g back to a different reservoir.  h propossis.)	6. IF INDIAN, ALLOTTES	OR TRIBE NAME
OIL X GAS WELL OT	HER		7. UNIT AGREEMENT NAM	()
LINMAR ENERGY	CORPORATION		8. FARM OR LEASE NAME JENKINS	
7979 E. Tufts	Ave., Pkwy., Ste. 604, 1	Denver, CO 80237	9. WELL NO.	
See also space 17 below.)	ation clearly and in accordance with an and 1085' FSL (SESW)	ny State requirements.*	3-16A3  10. FIELD AND FOOL, OR  Bluebell  11. SEC., T., E., M., OR BL.  SURVEY OR AREA	
14. FERMIT NO. 43-013-30877	15. BLEVATIONS (Show whether 6,394 GR	DP, RT, GR, etc.)	Sec. 16, T1	S, R3W, USM
is. Chec	k Appropriate Box To Indicate	Nature of Notice Decision	Duchesne	Utah
NOTICE OF	INTENTION TO:	1	Other Data	
TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (Other)  7. DESCRIBE PROPOSED OR COMPLETE Proposed work. If well is dinent to this work.)	PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON* CHANGE PLANS  D OPERATIONS (Clearly state all pertines rectionally drilled, give subsurface local	WATER SHUT-OFF  FRACTURE TREATMENT SHOUTING OR ACIDIZING  (Other) Monthly  (Note: Report result	ALTERING CASI ABANDONMENT* Operations s of multiple completion on pletion Report and Lordon	Weil X
5-1-84 5-4-84 - F	inish completing Lower W	Wasatch Formation De		
5-5-84 - P	OP.		RECEIVI	ED
•			MAY 25 19	84
	(SEE ATTACHMENT	FOR DETAILS.)	DIVISION OF GAS & MINI	
I hereby certify that the foregoin				
SIGNED OHN W. CLARI (This space for Federal or State	Vaul TITLE V	ICE PRESIDENT	DATE5/16/84	<u> </u>
APPROVED BY	ת זתות		_ DATE	

SUBMIT TRIPLICATE\*
(Other astructions on reverse side)

# SI. TE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

	DITIOION OF OIL, GAS, AND M	IINING	5. LEASE DESIGNATION AND SERIAL NO.
			FEE
(Do not use this i	DRY NOTICES AND REPORTS  form for proposals to drill or to deepen or plug Use "APPLICATION FOR PERMIT" for such	ON WELLS back to a different reservoir. propossis.)	6. IF INDIAN, ALLOTTES OR TRIBE NAME
OIL X UAS			7. UNIT AGREEMENT NAME
WELL A WELL  2. NAME OF OPERATOR	OTHER	1	TARRETT NAME
	ERGY CORPORATION		S. FARM OR LEASE NAME
3. ADDRESS OF OPERATOR	ERGY CORPORATION		JENKINS
7979 F T	ufte A Di		9. WELL NO.
7 / 100 mm m	ufts Ave., Pkwy., Ste. 604, De	enver, CO 80237	3-16A3
See also space 17 below At surface 1005	port location clearly and in accordance with any	State requirements.	10. FIELD AND POOL, OR WILDCAT
1905	'FWL and 1085' FSL (SESW)		
	·		Bluebell 11. sec., T., E., M., DE SLX, AND
:			SURVET OR AREA
14. PERMIT NO.			Soc 16 mig por
43-013-30877	15. ELEVATIONS (Show whether of	, RT, GR, etc.)	Sec. 16, T1S, R3W, USM
43 013-306//	6,394' GR		D1
1.5.	Charle Annual B. T. Lie		Duchesne Utah
	Check Appropriate Box To Indicate N	lature of Notice, Report, or (	Other Data
ON	TICE OF INTENTION TO:		QUENT REPORT OF:
TEST WATER SHUT-OFF	PULL OR ALTER CASING	·	¬·
FRACTURE TREAT	MULTIPLE COMPLETE	WATER SHUT-OFF	REPAIRING WELL
SHOOT OR ACIDIZE	ABANDON*	PRACTURE TREATMENT	ALTERING CASING
REPAIR WELL	CHANGE PLANS	Other) Monthly	Operations X
(Other)		(NOTE: Report results	
T. DESCRIBE PROPOSED OR CO	MULETED OPERATIONS (Clearly state all pertinent ell is directionally drilled, give subsurface locations	Completion or Recomp	s of multiple completion on Well
4-1-84	OMPLETED OPERATIONS (Clearly state all pertinent ell is directionally drilled, give subsurface locations)	ions and measured and true vertice	RECEIVED
4-2-84	Drill to TD @ 16,271'.		
- ,	10,2/1 .		MAY 25
4-3-84 -	Log.		± :
			DIVISION OF OIL
4-4-84 -	Run and cement 73 jts. 5" 360 sxs. Class "H" . Lan	, 18#, P-110 liner wi	GAS & MINING th 10 barrel mud flush,
4-5-84 4-7-84	Drill cement.		
4-8-84 -	RELEASED RIG @ 12 p.m. 4/7	7/84.	
4-27-84 4-30-84	Complete Lower Wasatch Fo	ormation.	
. I hereby certify that the	(SEE ATTACHMENT	FOR DETAILS.)	•
(This space for Federal or	CLARK ON CHILE VI	CE PRESIDENT	5/16/84
1	,		
APPROVED BY CONDITIONS OF APPRO	TITLE		
THE TAPELOUS OF APPRO	VAL. IF ANY:		DATE

LINMAR-JENKINS 3-16A3

LOCATION:

SEC. 16, T1S, R3W, DUCHESNE COUNTY, UTAH

PAGE 1

CMC: \$ 5,372

OPERATOR:

LINMAR ENERGY CORPORATION

U. S. DRILLING COMPANY, RIG #31

CONTRACTOR: OBJECTIVE ZONE:

WASATCH FORMATION

ESTIMATED TD:

16,000'

DMC: \$

860

1-4-84 550' Day 1; Drilling, made 470' in 14 hrs. MW 8.5, Vis 28, Cake 2, PH 8.5. Remarks: SPUD @ 2 p.m. 1/3/84. Drilling. Calibrate weight indicator, pick up lower kelly cock and saver sub. Drilling. Surveys: 4 degree @ 183'; 14 degrees @ 500'. DC: \$18,184 CUM: \$18,184 Day 2; Drilling, made 677' in  $17\frac{1}{2}$  hrs. MW 8.6, Vis 30, 1-5-84 1,227' PH 10.0. Remarks: Drill to 673', pull out of hole lay down shock tool. Go in hole, pick up 7" drill collars. Wash 70' to bottom, no fill. Drilling. Trip for bit #2. Surveys: 1-3/4 degrees @ 581'; 1 degree @ 730';  $1\frac{1}{2}$  degrees @ 1,030'; 1 degree @ 1,190'. DC: \$20,063 CUM: \$38,247 DMC: \$ 729 CMC: \$ 1-6-84 1,780' Day 3; Drilling, made 553' in 19 hrs. MW 8.6, Vis 30, PH 10. Remarks: Drill to 1,596'. Pull out of hole for bit #3. Go in hole, wash and ream 74' to bottom. 15' of under gauge hole. Drilling. Surveys: 1½ degrees @ 1,430'; 1 degree @ 1,705'. DC: \$16,117 CUM: \$54,364 DMC: \$ 635 CMC: \$ 1,364 1-7-84 2,275' Day 4; Drilling, made 495' in  $18\frac{1}{2}$  hrs. MW 8.9, Vis 28, PH 9.5. Remarks: Drill to 2,216'. Pull out of hole for bit #4. Go in hole, wash and ream 52' to bottom. Drilling. Survey: 3/4 degree @ 2,011'. DC: \$14,802 CUM: \$69,166 CMC: \$2,276 DMC: \$ 1-8-84 2,890' Day 5; Drilling, made 615' in  $17\frac{1}{2}$  hrs. MW 9.1, Vis 37, PH 11.0. Remarks: Drill to 2,381'. Pull out of hole for shock sub. Go in hole, wash and ream 37' to bottom, no fill. Drilling. Surveys: 1 degree @ 2,392'; ½ degree @ 2,703'. DC: \$18,249 CUM: \$87,415 DMC: \$ 1,239 CMC: \$ 3,515 1-9-84 2,945' Day 6; Running casing. Drilling, made 55' in 4 hrs. MW 9.1, Vis 53, PH 11.0. Remarks: Drill to 2,945'. Survey: 0 degree @ 2,945'. Circulate bottoms up, short trip 5 stands. Circulate bottoms up, pull out of hole, lay down 3 - 8" drill collars, 6 - 9" drill collars and shock tool. SLM correction to 2,946.43'. Rig up and run 71 joints K-55 Dalmine & J-55 NKK, 9-5/8", 36#, ST&C casing to 2,945' with Baker guide shoe, 1 joint, Baker Differential fill/float Collar and 4 Centralizers. Circulate and rig down casing crews. Rig up BJ Hughes and cement with 10 barrels water flush, 1146 sacks BJ Lite with 5# gilsonite, and .25% Celloflake, tailed by 200 sacks Class H with 2% CaCl and  $\frac{1}{4}$  Celloflake. 125% excess. Displace with 226 barrels water. Bump plug on displacement 1250/1800 psi. Check float, held ok. Plugged down @ 3 a.m., 1-9-84. Wait on cement. Cement to surface @ 75% excess. Good returns during cementing. DC: \$56,728 CUM: \$144,143 DMC: \$ 4,512 CMC: \$ 4,512 1-10-84 2,945' Day 7; Waiting on cement. MW 8.3, Vis 26. Remarks: Wait on cement. Cut off 20" conductor pipe. Cement 110' down 9-5/8" casing, 20" Annulus. Get 1" pipe, cement top with 300 sacks Class G with 2% CaCl<sub>2</sub>, cement to surface. Wait on cement. Cut off 9-5/8" casing, weld on WKM 10" 5000# wellhead. Pressure test to 1800 psi, held ok. Nipple up. Cement 18" down in 9-5/8" - 20" Annulus. DC: \$15,592 CUM: \$159,735

LINMAR-JENKINS 3-16A3

LINFIAR-JEINTING 3-10A3

LOCATION: SEC. 16, T1S, R3W, DUCHESNE COUNTY, UTAH
OPERATOR: LINMAR ENERGY CORPORATION
CONTRACTOR: U. S. DRILLING COMPANY, RIG #31
OBJECTIVE ZONE: WASATCH FORMATION
ESTIMATED TD: 16,000'

LOCATION:
OPERATOR:
CONTRACTOR:

PAGE 2

1-11-84	2,945'	Day 8; Nipple up. MW 8.3, Vis 26. Remarks: Nipple up, wait on parts to repair seal assembly and hinges on BOP's. All BOP's test except 1 hinge on top pipe rams and seal assembly on blinds.  DC: \$7,876  CUM: \$167,611  DMC: \$ -0-  CMC: \$ 5,372
1-12-84	2,945'	Day 9; Repair rig. MW 8.3, Vis 26. Remarks: Wait on BOP repair parts. Re-route hydraulic lines while waiting on parts. Open BOP doors on lower pipe rams and blind rams. Repair BOP's. Test manifold, choke house, pipe rams, blind rams, kill and choke lines, and lower kelly cock valve to 5000 psi, all held. Test Annular Preventor to 2500 psi, held ok. Upper kelly cock and stab in valve failed, to be replaced set and locked wear ring. Begin to pick up bit and BHA. DC: \$6,802
		DMC: \$ -0- CMC: \$ 5,372
1-13-84	3,587'	Day 10; Drilling, made 642' in 16 hrs. MW 8.3, Vis 26.  Remarks: Pick up bottom hole assembly and 7" drill collars.  Go in hole, drill float collar @ 2,902', drill cement and sho @ 2,945'. Drilling @ 3,537'. Surveys: ½ degree @ 3,245';  1 degree @ 3,556'.  DC: \$21,245  CUM: \$195,658
	•	DMC: \$ -0- CMC: \$ 5,372
1-14-84	4,352'	Day 11; Drilling, made 765' in 21 hrs. MW 8.4, Vis 27, PH 10 Remarks: Drilling. Surveys: 1 degree @ 3,556'; 1 degree @ 3,854'. Repair air lines and work on pump.  DC: \$21,343  DMC: \$416  CMC: \$5,788
1-15-84	5,034'	Day 12; Drilling, made 682' in 22-3/4 hrs. MW 8.4, Vis 26, PH 10. Remarks: Drilling. Surveys: 1½ degrees @ 4,456'; 1½ degrees @ 4,774'.  DC: \$20,253  CUM: \$237,254  DMC: \$ 581  CMC: \$ 6,369
1-16-84	5,530'	Day 13; Drilling, made 496' in 17-3/4 hrs. MW 8.4, Vis 26, PH 10. Remarks: Drilling. Pull out of hole for bit #6. Surveys: 1½ degrees @ 5,059'; 2 degrees @ 5,359'. DC: \$14,504 CUM: \$251,758 DMC: \$ 70 CMC: \$ 6,369
1-17-84	5,957'	Day 14; Drilling, made 427' in 19-3/4 hrs. MW 8.4, Vis 26, PH 10. Remarks: Trip in hole. Thaw reserve pit pump, fill pits. Drilling. Survey: 2 degrees @ 5,640'. DC: \$13,629 CUM: \$265,387 DMC: \$ 104 CMC: \$ 6,473
1-18-84	6,340'	Day 15; Drilling, made 383' in 23 hrs. MW 8.5, Vis 26, PH 10. Remarks: Drilling. Survey: 2 degrees @ 6,123'. DC: \$12,271
1-19-84	6,680'	Day 16; Drilling, made 340' in 23\(^14\) hrs. MW 8.5, Vis 26, PH 10.5. Remarks: Drilling. Survey: 2\(^14\) degrees @ 6,524'. DC: \$16,234 CUM: \$293,892 DMC: \$ 172 CMC: \$ 6,749
1-20-84	6,992'	Day 17; Drilling, made 312' in 23-3/4 hrs. MW 8.5, Vis 26, PH 10.5. Remarks: Drilling. DC: \$10,416 CUM: \$304,308 DMC: \$657 CMC: \$7,593

LINMAR-JENKINS 3-16A3

LOCATION:

SEC. 16, T1S, R3W, DUCHESNE COUNTY, UTAH

OPERATOR:

LINMAR ENERGY CORPORATION

CONTRACTOR:

U. S. DRILLING COMPANY, RIG #31

**OBJECTIVE ZONE:** 

WASATCH FORMATION

ESTIMATED TD:

16,000' PAGE 3

201111122	10.	10,000	PAGE 3
1-21-84	7,115'	Day 18; Drilling, made 123' in 9 hrs. 10.5. Remarks: Drilling to 7,074'. bit #7. Repair brakes on drawworks. pick up 4 drill collars. Cut drilling wash 80' to bottom, 25' fill. Drillin@ 7,074'. DC: \$5,103 DMC: \$ 358	Pull out of hole for Lay down 2 drill collars, line. Trip in hole
1-22-84	7,585'	Day 19; Drilling, made 470' in 23-3/4 PH 10.5. Remarks; Drilling. SHOW #1 Rate: Before 3 mins., During 2 mins., Gas: Before 0 units, During 20 units, cut or fluoesence. SHOW #2: 7,362-66' 3 mins., During 2 mins., After 3 mins. 5 units, During 120 units, After 15 un oil, no cut or fluoresence. BGG: 5-10 DC: \$13,902 DMC: \$ 135	: 7,168-72'; Drilling After 3 mins. Formation After 5 units. No oil, ; Drilling Rate: Before Formation Gas: Before its. Trace dark brown
1-23-84	7,626'	Day 20; Drilling, made 41' in 5½ hrs. 9.5. Remarks: Drilling. Survey: 2½ Drilling. Pull out of hole (SLM new s in hole and pick up 6-3/4" drill colla 7,205', plugged 2 jets. Work tight ho jets. (5' of tight hole.) Pull out o bit. Unplug bit and 110' of drill pip shale). Magnaflux drill collars. Lay BGG: 5 units; CG: 25 units. DC: \$3,735 DMC: \$ 529	degrees @ 7,570'. trap 7,631'). Trip r. Tagged fill @ le and try to unplug f hole with plugged e (packed full of
1-24-84	7,818'	Day 21; Drilling, made 187' in 9 hrs. Remarks: Finish magnafluxing drill coof 13 bad drill collars, IBS and NBS). pipe. Trip in hole. Wash and ream from Drilling. BGG: 10 units; CG: 15 units DC: \$7,040 DMC: \$ 291	llars (layed down total Strap and pick up drill om 7.240' to bottom.
1-25-84	8,270'	Day 22; Drilling, made 452' in 234 hrs Remarks: Drilling. Survey: 1-3/4 deg. BGG: 10 units; CG: 15 units. DC: \$17,638 DMC: \$ 609	. MW 8.5, Vis 26, PH 10. rees @ 8,039'. Drop ball.  CUM: \$351,726  CMC: \$ 9,515
1-26-84	8,705'	Day 23; Drilling, made 435' in 23½ hrs PH 10. Remarks: Drilling. Survey: 1-SHOW #3: 8,370-78'; Drilling Rate: Beformins., After 2½ mins. Formation Gas: 140 units, After 15 units. Top of Green BGG: 10 units; CG: 15-25 units. DC: \$15,366 DMC: \$ 730	-3/4 degrees @ 8,526'. ore 2½ mins., During 2 Before 10 units During
1-27-84	9,110'	Day 24; Drilling, made 405' in 23½ hrs. PH 9.5. Remarks: Drilling. Survey: 1 SHOW #4: 8,818-22'; Drilling Rate: Befomins., After 4 mins. Formation Gas: Be units, After 10 units. No cut or fluor	1-3/4 degrees @ 9,019'.  pre 3 mins., During 3.5  efore 10 units. During 25

units, After 10 units. No cut or fluoresence, trace dark brown oil. SHOW #5: 8,880-88'; Drilling Rate: Before 4½ mins., During 3 mins., After 4 mins. Formation Gas: Before 10 units, During 40 units, After 20 units. No cut or fluoresence, trace dark brown oil. SHOW #6: 8,944-56'; Drilling Rate: Before 3 mins., During 2½ mins., After 3½ mins. Formation Gas: Before 20 units, During 35 units, After 20 units. No cut or fluoresence, trace dark brown oil. SHOW #7; 8,972-78'; Drilling Rate: Before  $3\frac{1}{2}$ mins., During  $2\frac{1}{2}$  mins., After  $3\frac{1}{2}$  mins. Formation Gas: Before 20 units, During 50 units, After 35 units. No cut or fluoresence, trace dark brown oil. BGG: 10-40 units; CG: 30-60 units. DC: \$20,278

DMC: \$ 1,342

CMC: \$ 11,587

CUM: \$387,370

2-2-84

LINMAR-JENKINS 3-16A3

LOCATION:

SEC. 16, T1S, R3W, DUCHESNE COUNTY, UTAH

OPERATOR: LINMAR ENERGY CORPORATION

CONTRACTOR:

U. S. DRILLING COMPANY, RIG #31

OBJECTIVE ZONE:

ESTIMATED TD:

WASATCH FORMATION 16,000'

PAGE 4

Day 29; Drilling, made 230' in 23-3/4 hrs. MW 8.9, Vis 36, Cake 3, PH 11.0. Remarks: Drilling. SHOW #18: 10,042-48'; 2-1-84 10,074' Drilling Rate: Before 7.5 mins., During 5 mins., After 9 mins. Formation Gas: Before 30 units, During 60 units, After 40 units. Gold fluoresence, trace brown oil stain, fair yellow stream cut. BGG: 30-40 units; CG: 50-60 units; TRIP GAS: 700 units.

> \$9,835 DC:

CUM: \$439,501 CMC: \$ 19,733

DMC: \$ 738

Day 30; Drilling, made 247' in  $23\frac{1}{2}$  hrs. MW 8.9, Vis 36, WL 29, Cake 2, PH 11.5. Remarks: Drilling. No shows.

BGG: 30-60 units; CG: 45-70 units.

DC: \$12,787 DMC: \$ 2,054 CUM: \$452,288 CMC: \$ 22,525

2-3-84 10,500'

10,348'

Day 31; Drilling, made 152' in 12-3/4 hrs. MW 8.8, Vis 35, WL 27, Cake 2, PH 12. Remarks: Drilling, surveys: 1½ degrees @ 10,390'; 1-3/4 degrees @ 10,500'. Trip out of hole for new bit. Change out bit, pipe not filling. Pick up kelly and break circulation 10 stands off bottom. Tag light bridge 400' off bottom. Wash, go in hole and pick up kelly to wash last 60' to bottom. No shows. BGG: 40-50 units; CG: 65-85 units.

DC: \$18,284 DMC: \$1,595

CUM: \$470,572 CMC: \$ 24,120

2-4-84 10,800'

Day 32; Drilling, made 300' in  $23\frac{1}{2}$  hrs. MW 8.8, Vis 35, WL 30, Cake 2, PH 12. Remarks: Drilling. SHOW #19: 10,520-32'; Drilling Rate: Before 6 mins., During 3 mins., After 5 mins. Formation Gas: Before 60 units, During 115 units, After 85 units. Trace brown oil, no cut or fluoresence. SHOW #20: 10,560-70'; Drilling Rate: Before 5 mins., During 2.5 mins., After 4 mins. Formation Gas: Before 70 units, During 110 units, After 70 units. Trace brown oil. BGG: 60-80 units, During 80-95 units; TRIP GAS: 520 units.

DC: \$10,947

CUM: \$481,519

DMC: \$ 1,380

CMC: \$ 25,200

2-5-84 11,129'

Day 33; Drilling, made 329' in 23 hrs. MW 8.9, Vis 35, WL 28, Cake 2, PH 11. Remarks: Drilling. Survey:  $1\frac{1}{2}$  degrees @ 10,915'. SHOW #21: 10,828-42'; Drilling Rate: Before 5 mins., During 3 mins., After 5 mins. Formation Gas: Before 80 units, During 140 units, After 100 units. Trace of brown oil, no cut or fluoresence, Fracture. SHOW #22: 10,940-86'; Drilling Rate: 4 mins., During 2.5-3 mins., After 5 mins. Formation Gas: Before 50 units, During 140 units, After 100 units. Trace of brown oil, no cut or fluoresence, Fracture. SHOW #23: 11,012-30'; Drilling Rate: Before 6 mins., During 3-4 mins., After 8 mins. Formation Gas: Before 80 units, During 225 units, After 80 units. Trace brown oil, no cut or fluoresence, Fracture. BGG: 60-80 units, CG: 80-100 units.

DC: \$8,580 DMC: \$ 918

CUM: \$490,099

CMC: \$ 26,418

2-6-84 11,500'

Day 34; Drilling, made 371' in 23½ hrs. MW 8.9, Vis 40, WL 29, Cake 2, PH 11.8. Remarks: Drilling. SHOW #24: 11,064-78' Drilling Rate: Before 4 mins., During 2.5 mins., After 5 mins. Formation Gas: Before 80 units, During 170 units, After 150 units. Trace brown oil, no cut or fluoresence. Fracture. SHOW #25: 11,270-94'; Drilling Rate: Before 5 mins., During 2 mins., After 3 mins. Formation Gas: Before 160 units, During 240 units, After 200 units. Trace brown oil, no cut or fluoresence. Fracture. SHOW #26: 11,324-38'; Drilling Rate: Before 4 mins., During 3 mins., After 4 mins. Formation Gas: Before 170 units, During 700 units, After 500 units. Trace brown oil, no cut or fluoresence. Fracture. SHOW #27: 11,390-96'; Drilling Rate: Before 5 mins., During 4 mins., After 5 mins. Formation Gas: Before 400 units, During 840 units, AFter 600 units. Slight increase in brown oil, no cut or fluoresence. Fracture. BGG: 150-600 units; CG: 160-900 units.

LINMAR-JENKINS 3-16A3

LOCATION:

SEC. 16, TIS, R3W, DUCHESNE COUNTY, UTAH

OPERATOR:

LINMAR ENERGY CORPORATION

CONTRACTOR:

U. S. DRILLING COMPANY, RIG #31

**OBJECTIVE ZONE:** 

WASATCH FORMATION

\$ 2,540

DMC:

ESTIMATED TD:

16,000'

PAGE 5

2-6-84 cont'd

2-8-84

\$9,007 DC: DMC: \$1,212

\$499,106 CUM: DMC: \$ 27,629

11,571' 2-7-84

Day 35; Drilling, made 71' in 10-3/4 hrs. MW 9.1, Vis 40, WL 22, Cake 2, PH 11. Remarks: Drilling. Pull out of hole, change bits. Go in hole, break circulation @ 8,500'. Wash 120' to bottom. SHOW #28: 11,480-92'; Drilling Rate: Before 5 mins., During 3 mins., After 6 mins. Formation Gas: Before 600 units, During 1700 units, After 1700 units. Brown oil, 10% fluoresence, fair cut. BGG: 500 units; CG: 1260 units. CUM: \$513,655 \$14,549 DC: CMC: \$ 30,169

11,801'

Day 36; Drilling, made 216' in  $20\frac{1}{4}$  hrs. MW 8.7, Vis 40, Cake 2, PH 10.5. Remarks: Drilling. Lost 150 psi pump pressure, pump soft line, hit 2 mins. early. Pull out of hole looking for hole in pipe. Lay down 15 joints  $19\frac{1}{2}$  and pick up 15 joints 25½. SHOW #29: 11,624-32'; Drilling Rate: Before 7 mins., During 5 mins., After 6 mins. Formation Gas: Before 450 units, During 800 units, After 600 units. Brown oil, 10% fluoresence, fair cut. SHOW #30: 11,654-66'; Drilling Rate: Before 5 mins., During 4 mins., After 5 mins. Formation Gas: Before 600 units, During 950 units, After 600 units. Brown oil, 10% fluoresence, fair cut. SHOW #31: 11,732-76'; Drilling Rate: Before 5 mins., During 4 mins. After 5 mins. Formation Gas: Before 700 units, During 1300 units, After 1200 units. Brown oil, 10% fluoresence, fair cut.

BGG: 500 units; CG: 500-800 units; TRIP GAS: 900 units. CUM: \$522,741 CMC: \$31,460 \$9,086 DC: DMC: \$1,291

2-9-84 11,877' Day 37; Drilling, made 76' in 8 hrs. MW 8.7, Vis 38, Cake 2, PH 10.8. Remarks: Pull out of hole, seals leaking on jars. Lay down drilling jars, pick up new stabilizers. Lay down 9 joints drill pipe, cut drilling line. Pick up shock sub, go in hole, break circulation. Go in hole, wash 180' to bottom while picking up drill pipe. Drilling. SHOW #32: 11,834-44'; Drilling Rate: Before 6 mins., During 4 mins., After 7 mins. Formation Gas: Before 600 units, During 950 units, After 750 units. Slight increase in brown oil, no cut or fluoresence. BGG: 600-700 units; CG: 750-900 units; TRIP GAS: 1600 units. \$17,039 DC:

DMC: \$8,679

CUM: \$539,780 CMC: \$ 40,139

2-10-84 12,007' Day 38; Drilling, made 130' in  $23\frac{1}{2}$  hrs. MW 8.7, Vis 39, Cake 2, PH 10.5. Remarks: Drilling. SHOW #33: 11,908-20'; Drilling Rate: Before 13 mins., During 9 mins., After 14 mins. Formation Gas: Before 1200 units, During 1750 units, After 1250 units. Small increase in brown oil, no fluoresence or cut. SHOW #34: 11,950-72'; Drilling Rate: Before 10 mins., During 5 mins., After 10 mins. Formation Gas: Before 1200 units, During 1750 units, After 1500 units. Small increase in brown oil, trace fluoresence, no cut, fracture. SHOW #35: 11,982-88'; Drilling Rate: Before 12 mins., During 9 mins., After 12 mins. Formation Gas: Before 1650 units, During 1850 unita, After 1650 units. Small increase in brown oil, trace fluoresence, no cut, fracture. BGG: 1200-1650 units; CG: 1300-1750 units. CUM: \$548,041 DC: \$8,261

DMC: \$ 527

CMC: \$ 40,666

2-10-84

LINMAR-JENKINS 3-16A3

LOCATION:

SEC. 16, T1S, R3W, DUCHESNE COUNTY, UTAH

LINMAR ENERGY CORPORATION OPERATOR:

CONTRACTOR:

U. S. DRILLING COMPANY, RIG #31

OBJECTIVE ZONE:

WASATCH FORMATION

ESTIMATED TD:

12,007'

16,000'

Day 38; Drilling, made 130' in  $23\frac{1}{2}$  hrs. MW 8.7, Vis 39, Cake

2, PH 10.5. Remarks: Drilling. SHOW #33: 11,908-20' Drilling Rate: Before 13 mins., During 9 mins., After 14 mins. Formation Gas: Before 1200 units, During 1750 units, After 1250 units. Small increase in brown oil, no fluoresence or cut. Fracture. SHOW #34: 11,950-72'; Drilling Rate: Before 10 mins., During 5 mins., After 10 mins. Formation Gas: Before 1200 units, During 1750 units, After 1500 units. Small increase in brown oil, no cut, trace fluoresence. Fracture. SHOW #35: 11,982-88'; Drilling Rate: Before 12 mins., During 9 mins., After 12 mins. Formation Gas: Before 1650 units, During 1850 units, After 1650 units. Small increase in brown oil, trace fluoresence, no cut. Fracture. BGG: 1200-1650 units;

CG: 1300-1750 units.

DC: \$8,261 DMC: \$ 527

CUM: \$548,041 CMC: \$ 40,666

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2-11-84 12,236' Day 39; Drilling, made 229' in 23½ hrs. MW 9.2, Vis 41, Cake 2, PH 11.5. Remarks: Drilling. SHOW #36: 12,152-58'; Drilling Rate: Before 5 mins., During 4 mins., After 6 mins. Formation Gas: Before 1700 units, During 2100 units, After 1000 units. Good increase in brown oil, no cut, trace fluoresence. Fracture. BGG: 1600-1900 units.

\$8,467 DC:

CUM: \$556,508 CMC: \$ 41,254

DMC: \$ 588

Day 40; Drilling, made 5' in  $1\frac{1}{2}$  hrs. MW 9.6, Vis 42, Cake 2-12-84 12,241' 2, PH 11.2. Remarks: Drilling. Circulate and raise weight. Survey: 1 degree @ 12,241'. Pull out of hole, change out one

reamer. Lay down 35 joints 19.5# drill pipe, pick up 35 joints 25.6# drill pipe. Break circulation @ 9,000'. Trip in hole.

BGG: 1800 units.

DC: \$25,336 CUM: \$581,844

DMC: \$11,524

CMC: \$ 52,778

2-13-84 12,344' Day 41; Drilling, made 103' in  $20\frac{1}{2}$  hrs. MW 9.6, Vis 39, Cake 2, PH 10.5. Remarks: Pick up drill pipe. Trip in hole, wash 150' to bottom, no fill. Drilling. No shows.

BGG: 600-800 units; CG: 750-1000 units.

DC: \$8,138 CUM: \$589,982

DMC: \$ 576 CMC: \$ 53,354

12,465' 2-14-84

Day 42; Drilling, made 121' in  $22\frac{1}{4}$  hrs. MW 9.6, Vis 40, Cake 2, PH 10.5. Remarks; Drilling. Mix and pump pill. No shows.

BGG: 600-800 units; CG: 750-1000 units.

\$8,141 DMC: \$ 345

CUM: \$598,020 CMC: \$ 53,699

2-15-84 12,556'

2-16-84

Day 43; Drilling, made 91' in 144 hrs. MW 9.7, Vis 44, Cake 2, PH 11.5. Remarks: Drilling. Circulate bottoms up. Survey. Trip out of hole to check drill collars and bottom hole assembly. No shows. BGG: 600-350 units; CG: 700-450 units.

DC: \$12,317 CUM: \$610,337 CMC: \$ 58,454

DMC: \$ 4,755

Day 44; Drilling, made 70' in 11-3/4 hrs. MW 9.7, Vis 41, Cake 2, PH 10.5. Remarks: Drilling. Pick up bit #15, trip in hole. Break circulation @ 7,500'. Wash and ream 41' to

bottom, 12' fill. Drilling. BGG: 400 units; CG: 550 units;

TRIP GAS: 2500 units. DC: \$15,431

CUM: \$625,768

DMC: \$

CMC: \$ 58,967

2-17-84 12,743'

12,626'

Day 45; Drilling, made 117' in 23-3/4 hrs. MW 9.6, Vis 41,

WL 18, Cake 4, PH 11. Remarks: Drilling. No shows. BGG: 400-500 units; CG: 550-650 units.

DC: \$8,634

\$634,402 CUM:

DMC: \$ 604

CMC: \$ 59,571

LINMAR-JENKINS 3-16A3

LOCATION:

SEC. 16, T1S, R3W, DUCHESNE COUNTY, UTAH LINMAR ENERGY CORPORATION

OPERATOR:

CONTRACTOR:

U. S. DRILLING COMPANY, RIG #31

**OBJECTIVE ZONE:** 

WASATCH FORMATION

ESTIMATED TD:

16,0001

Day 46; Drilling, made 37' in 8 hrs. MW 9.5, Vis 40, WL 22, 12,780' 2-18-84 Cake 3, PH 10. Remarks: Drilling to 12,780'. Circulate gas up. Survey: 1 degree @ 12,755'. Trip out of hole for bit #16. Go in hole to 8,500', fill pipe. Finish trip in hole to 12,700'. Pick up rotating head and kelly. Break circulation to wash and ream. SHOW #37: Drilling Rate: Before 12 mins., During 10 mins., After 12 mins. Formation Gas: Before 600 units, During 1300 units, After 900 units. Slight increase in brown oil, no cut or fluoresence. Fracture. BGG: 500-900 units; CG: 600-1000 units. CUM: \$646,855 DC: \$12,453

DMC: \$ 761 CMC: \$ 60,332

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12,892' 2-19-84

Day 47; Drilling, made 112' in 23 hrs. MW 9.6, Vis 42, WL 22, Cake 3, PH 10. Remarks: Wash and ream 80' to bottom. Drilling. No shows. BGG: 600-400 units; CG: 750-500 units; TRIP GAS: 2700 units.

DC: \$8,860 DMC: \$ 498

CUM: \$655,715 CMC: \$ 60,830

2-20-84 13,024' Day 48; Drilling, made 132' in 23-3/4 hrs. MW 9.6, Vis 44, WL 24, Cake 4, PH 10.5. Remarks: Drilling. Prepare to trip for new bit. SHOW #38: 12,894-900'; Drilling Rate: Before 12 mins., During 9 mins., After 11 mins. Formation Gas: Before 350 units, During 650 units, After 550 units. Slight increase in brown oil, no fluoresence or cut. BGG: 550-250 units; CG: 650-450 units.

DC: \$7,997 DMC: \$ 435

CUM: \$663,712 CMC: \$ 61,265

13,054' 2-21-84

Day 49; Drilling, made 30' in  $6\frac{1}{2}$  hrs. MW 9.7, Vis 47, WL 20, Cake 3, PH 10. Remarks: Circulate bottoms up, slug pipe. Pull out of hole for bit. Change bits, trip in hole. Break circulation @ 9,000'. Wash and ream 109', from 12,915-13,024'. Last 20' reamed hard. Drilling. BGG: 300-350 units;

TRIP GAS: 1800 units.

DC: \$16,087 DMC: \$ 4,295

CUM: \$679,799 CMC: \$ 65,560

2-22-84 13,179' Day 50; Drilling, made 125' in 23-3/4 hrs. MW 9.8, Vis 46, WL 16, Cake 3, PH 10. Remarks: Drilling. SHOW #39: 13,060-66'; Drilling Rate: Before 15 mins., During 10 mins., AFter 18 mins. Formation Gas: Before 400 units, During 600 units, AFter 450 units. Slight increase in brown oil, no cut or fluoresence. Fracture. BGG: 500-250 units; CG: 600-350 units.

\$8,684 DC: DMC: \$ 711

CUM: \$688,483 CMC: \$ 66,271

13,300' 2-23-84

Day 51; Drilling, made 121' in 23-3/4 hrs. MW 9.8, Vis 46, WL 20, Cake 2, PH 11. Remarks: Drilling. SHOW #40: 13,268-72'; Drilling Rate: Before 16 mins., During 6 mins., After 16 mins. Formation Gas: Before 200 units, During 300 units, After 250 units. Slight increase in brown oil, no cut or fluoresence.

BGG: 350-200 units; CG: 450-350 units.

DC: \$12,791 DMC: \$ 5,053 CUM: \$701,274 CMC: \$71,324

2-24-84 13,321' Day 52; Drilling, made 21' in 5 hrs. MW 9.7, Vis 50, WL 15, Cake 2, PH 11. Remarks: Drilling. Circulate bottoms up, trip for bit #18. Break circulation @ 8,500', going in hole. Wash and ream 90' to bottom, no fill. Drilling. No shows. BGG: 200 units; CG: 300 units; TRIP GAS: 2700 units.

DC: \$12,773 DMC: \$ 920

CUM: \$714,047 CMC: \$72,244

LINMAR-JENKINS 3-16A3

TION:

SEC. 16, T1S, R3W, DUCHESNE COUNTY, UTAH

..for:

LINMAR ENERGY CORPORATION

CONTRACTOR:

U. S. DRILLING COMPANY, RIG #31

**OBJECTIVE ZONE:** 

ESTIMATED TD:

WASATCH FORMATION 16,000'

13,4581 2-25-84

Day 53; Drilling, made 137' in 23-3/4 hrs. MW 9.8, Vis 51, WL 15, Cake 2, PH 11. Remarks: Drilling. No shows.

BGG: 300-250 units; CG: 400-350 units.

\$8,774 DC:

CUM: \$722,821

PAGE 9

DMC: \$1,212

CMC: \$ 73,456

13,500' 2-26-84

Day 54; Drilling, made 42' in 8½ hrs. MW 9.8, Vis 58, WL 12, Cake 2, PH 11. Remarks: Drilling. Circulate and condition to run logs. Short trip 15 stands, no fill. Circulate and condition. Tripping out of hole to run logs. SLM.

\$8,687 DC: DMC: \$1,125

CUM: \$731,508 CMC: \$ 74,581

13,500' 2-27-84

Day 55; Logging. MW 9.9, Vis 60, WL 10.2, Cake 2, PH 11. Remarks: Finish trip out of hole. Rig up and log with Schlumberger. Log depth @ 13,484'. No correction on pipe strap. Re-run bit #18, trip in hole. Break circulation @ 8,500', wash and ream 150' to bottom. Circulate and condition. Short trip 15 stands, circulating to lay down pipe and run casing. Survey: 1 degree @ 13,470'. TRIP GAS: 2000 units.

\$35,331 DC: DMC: \$ 1,324

CUM: \$766,839 CMC: \$ 75,905

13,500' 2-28-84

Day 56; Running 7" casing. MW 10.1, Vis 65, WL 10, Cake 2, PH 11. Remarks: Circulate and condition, slug pipe. Rig up to lay down, lay down drill pipe, drill collars and bottom hole assembly. Repair rig tongs. Repair lay down machine fuel filters. Cut drilling line, pull wear ring. Rig up and run 7" casing.

DC: \$7,744 CUM: \$774,583 CMC: \$ 76,087

DMC: \$ 182

2-29-84 13,500' Day 57; Run and cement 7" casing. MW 10, WL 10, Cake 2, PH 10.5. Remarks: Ran 101 joints 7", 32#, S-95, LT&C, 115 joints 7", 29#, NT-95, LT&C, and 113 joints 7", 26#, NT-95, LT&C casing with Halliburton shoe, shoe joint and differential fill float collar. Landed @ 13,500' KB. Circulate on bottom. Build mud volume and circulate casing. Cement with 620 sacks Halco Lite with 10#/sack Gilsonite, .6% HR-8, ¼# Flocele (12.7 ppg). Tailed by 200 sacks Class H with .5% HR-8,  $\frac{1}{4}$ # Flocele (15.8 ppg). Preflush with 15 barrels water, displace with 244 barrels of mud plus 40 barrels over. Did not bump plug. Good lift during cementing. Check floats, held ok. Wait on cement. TRIP GAS: 1950 units.

DC: \$206,799

CUM: \$981,382

\$ DMC: -0CMC: \$ 76,174

3-1-84 13,500 Day 58; Nipple up. MW 10.1, Vis 47, WL 12, Cake 2, PH 11. Remarks: Wait on cement. Nipple down BOP's, set slips and cut off casing. Hang slips. Nipple up on BOP's, center stack. Change rams.

\$13,347 DC:

CUM: \$994,729

DMC: \$ 779 CMC: \$ 76,174

3-2-84 13,500' Day 59; Pressure test. MW 10.1, Vis 47, WL 12, Cake 2, PH 10.5. Remarks: Pressute test BOP's. Change kellys. Test pipe rams, wing valves, choke line, choke manifold, kelly, kelly valves, and floor valves to 5000 psi. Test Hydril and blind rams to 2500 psi. All held ok. Pick up bit, drill collars, 2 junk subs, 3½" drill pipe. Break circulation.

DC: \$11,333

CUM: \$1,006,062

DMC: \$ 779 CMC: \$ 76,953

3-3-84 13,510' Day 60; Drilling, made 10' in  $2\frac{1}{2}$  hrs. MW 10.0, Vis 43, WL 12, Cake 2, PH 11. Remarks: Picking up  $3\frac{1}{2}$ " drill pipe. Tag bridge @ 11,550'. Pick up kelly, pump down without rotating. Pin in slips broke, wait on slips. Go in hole to 13,305'. Plug @ 13,406'. Drill cement and float collar @ 13,452'. Shoe @ 13,500'. Pressure test casing and formation to 1650 psi, held ok.

LINMAR-JENKINS 3-16A3

LOCATION:

SEC. 16, TIS, R3W, DUCHESNE COUNTY, UTAH

OPERATOR: LINMAR ENERGY CORPORATION

CONTRACTOR:

U. S. DRILLING COMPANY, RIG #31

OBJECTIVE ZONE:

WASATCH FORMATION

ESTIMATED TD:

16,000'

3-3-84	(contd)	Drilling. Circulate and fill junk basket. Tripping out of
		hole for bit. SLM. DC: \$8,462 CUM: \$1,014,524

DC: \$8,462 CUM: \$1,014,524 CMC: \$ 76,953

PAGE 10

3-4-84 13,577' Day 61; Drilling, made 67' in 12½ hrs. MW 10.1, Vis 45, WL 12, Cake 2, PH 11. Remarks: Pull out of hole, change bits. Trip in hole, pick up rotating head. Wash and ream to clean bottom. Drilling. BGG: 50-40 units.

DC: \$12,181 CUM: \$1,026,705 CMC: \$ 3,671 CMC: \$ 80,624

3-5-84 13,682' Day 62; Drilling, made 105' in 19 hrs. MW 9.9, Vis 40, WL 10, Cake 2, PH 11. Remarks: Drilling. Pull up into casing. Repair low drum clutch. Go back to bottom. Clean bottom. Drilling. BGG: 20-40 units; CG: 0

DC: \$8,504 CUM: \$1,035,209 DMC: \$ 259 CMC: \$ 80,883

3-6-84 13,827' Day 63; Drilling, made 145' in 23-3/4 hrs. MW 9.9, Vis 43, WL 12, Cake 2, PH 11. Remarks: Drilling. SHOW #41: 13,696-700'; Drilling Rate: Before 9 mins., During 8 mins., After 10 mins. Formation Gas: Before 40 units, During 460 units, After 200 units. No fluoresence or cut. BGG: 220-150 units; CG: 400-600 units.

DC: \$8,812 CUM: \$1,044,021 DMC: \$ 567 CMC: \$ 81,450

3-7-84 13,960' Day 64; Drilling, made 133' in 23½ hrs. MW 9.9, Vis 45, WL 10.4, Cake 2, PH 11. Remarks: Drilling. SHOW #42: 13,886-92'; Drilling Rate: Before 14 mins., During 9 mins., After 10 mins. Formation Gas: Before 220 units, During 760 units, After 500 units. No cut or fluoresence, small amount of dark brown oil. BGG: 280-200 units; CG: 800-620 units.

DC: \$9,059 DMC: \$580

CMC: \$1,053,080 CMC: \$82,030

3-8-84 14,090' Day 65; Drilling, made 130' in 23½ hrs. MW 11, Vis 43, WL 10.4, Cake 2, PH 11. Remarks: Drilling. SHOW #43: 13,952-66'; Drilling Rate: Before 9 mins., During 8 mins., After 18 mins. Formation Gas: Before 200 units, During 1600 units, After 1300 units. No fluoresence or cut, fair amount of green oil, fracture. SHOW #44: 13,982-99'; Drilling Rate: Before 10 mins., During 9 mins., After 9 mins. Formation Gas: Before 880 units, During 1250 units, After 1200 units. No fluoresence or cut, slight increase in green oil, fracture. BGG: 900-130 units; CG: 1650-1200 units.

DC: \$8,780 CUM: \$1,061,860 DMC: \$ 535 CMC: \$ 82,565

3-9-84 14,228' Day 66; Drilling, made 130' in 23½ hrs. MW 11.5, Vis 60, WL 9.2, Cake 2, PH 12. Remarks: Drilling. No shows. BGG: 180-60 units; CG: 1500-600 units.

DC: \$17,474 CUM: \$1,079,334 DMC: \$3,503 CMC: \$86,068

3-10-84 14,344' Day 67; Drilling, made 116' in 23½ hrs. MW 11.7, Vis 45, WL 12, Cake 2, PH 12. Remarks: Drilling. Work on pumps. SHOW #45: 14,334-40'; Drilling Rate: Before 13 mins., During 11 mins., After 12 mins. Formation Gas: Before 90 units, During 700 units, After 400 units. No cut or fluoresence, slight increase in green oil. BGG: 120-60 units; CG: 700-350 units.

DC: \$12,127 CUM: \$1,091,461 DMC: \$ 3,882 CMC: \$ 89,950

LINMAR-JENKINS 3-16A3

LOCATION:

SEC. 16, T1S, R3W, DUCHESNE COUNTY, UTAH LINMAR ENERGY CORPORATION

OPERATOR:

CONTRACTOR:

U. S. DRILLING COMPANY, RIG #31

**OBJECTIVE ZONE:** 

WASATCH FORMATION

ESTIMATED TD:

16,000'

Day 68; Drilling, made 122' in 23-3/4 hrs. MW 12, Vis 45, 3-11-84 14,456'

WL 9.2, Cake 2, PH 12. Remarks: Drilling. No shows. BGG: 480-350 units; CG: 800-550 units.

DC: \$9,257

CUM: \$1,100,718

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DMC: \$1,012 CMC: \$ 90,962

3-12-84 14,527' Day 69; Drilling, made 71' in 15 hrs. MW 12.5, Vis 47, WL 8.4, Cake 2, PH 11.5. Remarks: Drilling. Drilled through fractures. Gas increased from 300 units to 1700 units. Increased MW. Tight hole, circulate and condition to work tighg hole. SHOW #46: 14,516-26'; Drilling Rate: Before 14 mins., During 9 mins., After 17 mins. Fracture, no cut or fluoresence. Slight increase in green oil. BGG: 300-1000 units; CG: 580-1350 units.

DC: \$14,948

CUM: \$1,115,666

DMC: \$ 6,703

CMC: \$ 97,665

3-13-84 14,588'

Day 70; Drilling, made 61' in 18 hrs. MW 13.8, Vis 45, WL 9.6, Cake 2, PH 11.5. Remarks: Drilling. Raise MW. Gas increased to 1700 units. Circulate and condition to trip for new bit. SHOW #47: 14,570-80'; Drilling Rate: Before 19 mins., During 17 mins., After 18 mins. Formation Gas: Before 800 units, During 1700 units, After 800 units. Fracture. BGG: 800-1250 units; CG: 1000-1700 units.

DC: \$9,555 CUM: \$1,125,221

DMC: \$1,310

CMC: \$ 98,975

3-14-84 14,588' Day 71; Circulate and condition. MW 14.3, Vis 47, WL 9.6, Cake 2, PH 12. Remarks: Circulate and condition, raise MW from 13.5 to 13.8, BGG: 1600 units. Raise MW from 13.8 to 14.1, BGG: 1000 units. Raise MW from 14.1 to 14.3, BGG: 600 units. Short trip into casing. Trip in hole, bottoms up gas 2100 units, BGG fell back to 400 units. Trip out of hole for new bit. BGG: 450 units; TRIP GAS: 2100 units.

DC: \$22,971 CUM: \$1,147,690

DMC: \$11,882

CMC: \$ 110,857

3-15-84 14,622' Day 72; Drilling, made 34' in 6-3/4 hrs. MW 14.4, Vis 47, WL 8.4, Cake 2, PH 11.5. Remarks: Pull out of hole, pick up bit #21. Magnaflux all bottom hole assembly, drill collars, and bottom 2 joints heavy weight drill pipe. Change out 4 drill collars with swelled boxes. Trip in hole, break circulation @ 7,000' and 10,000'. Wash and ream 130' to bottom. Bottoms up had 10'/30' flare and 1600 units gas past gas buster for 20mins. BG gas down to 1100/1400 units. No shows. BGG: 1350 units; TRIP GAS: 1650 units.

DC: \$25,901

CUM: \$1,173,591

DMC: \$16,830

CMC: \$ 127,687

3-16-84 14,752'

Day 73; Drilling, made 130' in 23-3/4 hrs. MW 14.4, Vis 47, WL 9.6, Cake 2, PH 12. Remarks: Drilling. SHOW #48: 14,656-; Drilling Rate: Before 13 mins., During 12 mins., After 11 mins. Formation Gas: Before 800 units, During 1400 units, After 1000 units. Fair amount of green oil, no cut or fluor. SHOW #49: 14,714-20'; Drilling Rate: Before 12 mins., During 10 mins., After 13 mins. Formation Gas: Before 400 units, During 1200 units, After 800 units. Fracture. BGG: 1200-400 units; CG: 1400-1450 units.

DC: \$8,998

CUM: \$1,182,589

DMC: \$ 268

CMC: \$ 127,955

LINMAR-JENKINS 3-16A3

SEC. 16, T1S, R3W, DUCHESNE COUNTY, UTAH

LINMAR ENERGY CORPORATION

U. S. DRILLING COMPANY, RIG #31

OBJECTIVE ZONE: WASATCH FORMATION

ESTIMATED TD:

: AULUK:

16,000' PAGE 12 3-17-84 Day 74; Drilling, made 127' in 23-3/4 hrs. MW 14.5, Vis 47, WL 8, Cake 2, PH 12. Remarks: Drilling. No shows. 14,879' BGG: 1200-250 units; CG: 1350-1500 units. DC: \$12,847 CUM: \$1,195,436 DMC: \$ 4,251 CMC: \$ 131,938 3-18-84 14,996' Day 75; Drilling, made 117' in 23-3/4 hrs. MW 14.5, Vis 47, WL 8.4, Cake 2, PH 11. Remarks: Drilling. SHOW #50: 14,898-904'; Drilling Rate: Before 12 mins., During 12 mins., After 14 mins. Formation Gas: Before 300 units, During 1500 units, After 720 units. No cut or fluoresence, fair amount of green oil. BGG: 250 units; CG: 1500 units. \$14,892 DC: CUM: \$1,210,328 DMC: \$ 6,647 CMC: \$ 138,585 3-19-84 15,100' Day 76; Drilling, made 104' in 23-3/4 hrs. MW 14.5, Vis 47, WL 7.0, Cake 2, PH 11. Remarks: Drilling. SHOW #51: 15,054-60'; Drilling Rate: Before 13 mins., During 11 mins., After 14 mins. Formation Gas: Before 450 units, During 1050 units, After 870 units. Slight increase in dark green oil, no cut or fluoresence. Fracture. BGG: 450-250 units; CG: 1750-1500 units. DC: \$9,401 CUM: \$1,219,729 CMC: \$ 139,741 DMC: \$1,156 Day 77; Drilling, made 110' in 23-3/4 hrs. MW 14.5, Vis 50, WL 6, Cake 2, PH 11. Remarks: Drilling. SHOW #52: 15,092-100'; Drilling Rate: Before 13 mins., During 11 mins., After 3-20-84 15,210' 14 mins. Formation Gas: Before 300 units, During 600 units, After 450 units. Slight increase in dark green oil, no cut or fluoresence. Fracture. BGG: 450-720 units; CG: 1500-1750 units. \$9,274 CUM: \$1,229,003 DMC: \$1,029 CMC: \$ 139,741 3-21-84 Day 78; Drilling, made 102' in 23-3/4 hrs. MW 14.6, Vis 50, WL 6, Cake 2, PH 11. Remarks: Drilling. No shows. 15,312' BGG: 200-600 units; CG: 720-1500 units. DC: \$9,802 CUM: \$1,238,805 534 DMC: \$ CMC: \$ 141,344 3-22-84 15,410' Day 79; Drilling, made 98' in 23-3/4 hrs. MW 14.6, Vis 50, WL 7.2, Cake 2, PH 11. Remarks: Drilling. SHOW #53: 15,246-94'; Drilling Rate: Before 16 mins., During 6 mins., After 16 mins. No gas. Slight increase in dark green oil, no cut or fluorsence. BGG: 1200-400 units; CG: 1800 units. DC: \$10,954 CUM: \$1,249,759 CMC: \$ 141,878 DMC: \$ 534 3-23-84 15,500' Day 80; Drilling, made 90' in 23-3/4 hrs. MW 14.6, Vis 46, WL 6, Cake 2, PH 11. Remarks: Drilling. SHOW #54: 15,414-20'; Drilling Rate: Before 16 mins., During 16 mins., After 19 mins. Formation Gas: Before 350 units, During 900 units, After 600 units. SHOW #55: 15,464-66'; Drilling Rate: Before 17 mins., During 15 mins., After 15 mins. Formation Gas: Before 150 units, During 400 units, After 160 units. Slight increase in dark green oil, no cut or fluoresence. SHOW #56: 15,482-86'; Drilling Rate: Before 12 mins., During 7 mins., After 17 mins. Formation Gas: Before 125 units, During 550 units, After 300 units. Slight increase in dark green oil, no cut or fluorsence. BGG: 600-125 units; CG: 1700-800 units. \$20,929 CUM: \$1,270,688

WL 8, Cake 2, PH 11. Remarks: Drilling. Circulate and condition. Short trip 15 stands. Circulate and condition. Pull out of hole for new bit. No shows. BGG: 700-140 units; CG: 1700-750 units; TRIP GAS: 1850 units.

DC: \$17,141

DMC: \$ 3,873

3-24-84

15,511'

CUM: \$1,287,829 DMC: \$ 399

Day 81; Drilling, made 11' in 3-3/4 hrs. MW 14.7, Vis 46,

CMC:

145,751

WELL:

LINMAR-JENKINS 3-16A3

LOCATION: OPERATOR: SEC. 16, T1S, R3W, DUCHESNE COUNTY, UTAH LINMAR ENERGY CORPORATION

CONTRACTOR:

U. S. DRILLING COMPANY, RIG #31

OBJECTIVE ZONE:

WASATCH FORMATION

ESTIMATED TD:

PAGE 13

16,000' Day 82; Drilling, made 77' in  $16\frac{1}{2}$  hrs. MW 14.6, Vis 47, WL 6, Cake 2, PH 11. Remarks: Finish inspecting drill collars. 3-25-84 15,588' Trip in hole, break circulation @ 7,500' and 13,500'. Cut drilling line @ 15,500'. Wash and ream 120' to bottom. SHOW #57: 15,540-46'; Drilling Rate: Before 14 mins., During 9 mins., After 12 mins. Formation Gas: Before 110 units, During 320 units, After 200 units. Slight increase in dark green oil, no fluoresence or cut. BGG: 125-325 units; CG: 500-1500 units; TRIP GAS: 850 units. DC: \$8,730 CUM: \$1,296,559 CMC: \$ 146,635 DMC: \$ 485 3-26-84 15,704' Day 83; Drilling, made 116' in 23-3/4 hrs. MW 14.6, Vis 47, WL 7.6, Cake 2, PH 11. Remarks: Drilling. No shows. BGG: 200-300 units; CG: 800-1200 units. \$8,759 CUM: \$1,305,318 DMC: \$ 409 CMC: \$ 147,044 3-27-84 15,802' Day 84; Drilling, made 98' in  $23\frac{1}{2}$  hrs. MW 14.6, Vis 47, WL 7.6, Cake 2, PH 11. Remarks: Drilling. SHOW #58: 15,768-74'; Drilling Rate: Before 17 mins., During 15 mins., After 16 mins. Formation Gas: Before 60 units, During 120 units, After 100 units. Slight increase in dark green oil, no cut or fluoresence. BGG: 60-120 units. \$9,084 DC: CUM: \$1,314,402 DMC: \$ 516 CMC: \$ 147,560 Day 85; Drilling, made 101' in 23-3/4 hrs. MW 14.6, Vis 47, WL 8, Cake 2, PH 11. Remarks: Drilling. No shows. BGG: 3-28-84 15,903' 125-400 units; CG: 700-1200 units. DC: \$12,120 CUM: \$1,326,522 DMC: \$ 3,875 CMC: \$ 151,435 3-29-84 Day 86; Drilling, made 96' in 23-3/4 hrs. MW 14.6, Vis 47, WL 8, Cake 2, PH 11. Remarks: Drilling. SHOW #59: 15,908-15,999' ; Drilling Rate: Before 14 mins., During 11 mins., After 17 mins. Formation Gas: Before 400 units, During 600 units, After 525 units. Slight increase in dark green oil, no cut or fluoresence. Fracture. BGG: 670-100 units; CG: 1400-400 units. DC: \$13,151 CUM: \$1,339,673 CMC: \$ 155,931 DMC: \$ 4,496 3-30-84 16,083' Day 87; Drilling, made 84' in 23-3/4 hrs. MW 14.6, Vis 49, WL 7.6, Cake 2, PH 11. Remarks: Drilling. No shows. BGG: 200-450 units; CG: 1100-1650 units. \$8,681 CUM: \$1,348,354 DMC: \$ 436 CMC: \$ 156,364 Day 88; Drilling, made 87' in 23-3/4 hrs. MW 14.5, Vis 49, WL 8.2, Cake 2, PH 11.0. Remarks: Drilling. SHOW #60: 3-31-84 16,170'

16,104-08'; Drilling Rate: Before 15 mins., During 15 mins., After 15 mins. Formation Gas: Before 400 units, During 700 units, After 480 units. Slight increase in dark green oil, no cut or fluoresence. Ftacture. BGG: 400-250 units;

CG: 1250-700 units.

DC: \$8,997

CUM: \$1,357,351 CMC: \$ 156,722

DMC: \$ 405

4-1-84

16,260'

Day 89; Drilling, made 90' in 23-3/4 hrs. MW 14.4, Vis 55, WL 7.2, Cake 2, PH 11. Remarks: Drilling. No shows.

BGG: 450-100 units; CG: 1700-400 units.

DC: \$8,762

CUM: \$1,366,113 CMC: \$ 157,289

DMC: \$ 517

WELL:
LINMAR-JENKINS 3-16A3

LOCATION:
OPERATOR:
CONTRACTOR:
U. S. DRILLING COMPANY, RIG #31

OBJECTIVE ZONE:
ESTIMATED TD:
USANTAL FORMATION
16,000'

4-10-84

PAGE 14

4-2-84	16,271'	Day 90; Drilling, made 11' in 2½ hrs. MW 14.4, Vis 55, WL 8.2, Cake 2, PH 11.0. Remarks: Drilling. Circulate and condition for logs. Short trip 15 stands. Circulate and condition. Pull out of hole, rig up Schlumberger and run logs. Run #1: DIL-SFL-GR, Run #2: FDC-CNL-GR-Caliper. BGG: 100-150 units; CG: 300 units; TRIP GAS: 1500 units. DC: \$8,590 CUM: \$1,374,703 DMC: \$ 345
4-3-84	16,271'	Day 91; Prepare to run 5" liner. MW 14.6, Vis 51, WL 6.2, Cake 2, PH 11.0. Remarks: Finish running logs. Pick up bit and bottom hole assembly. Trip in hole, break circulation @ 7,500' and 13,500'. Wash 60' to bottom. Gas up to 1850 units in 20 mins. Put through gas buster. Circulate and condition, raise MW from 14.3+ to 14.6. 1000 units gas, 15-20' flare, died down. Short trip 12 stands, gas fell off. Circulate to clean hole, pull out of hole to run 5" liner. BGG: 900-175 units; TRIP GAS: 1850+-1650 units. DC: \$36,248  CUM: \$1,410,951  CMC: \$ 456  CMC: \$ 157,745
4-4-84	16,271'	Day 92; Run and cement 5" liner. MW 14.6, Vis 51, WL 8, Cake 2, PH 11.0. Remarks: Pull out of hole. Rig up and run 73 joints 5", 18#, P-110 liner. Total of 3000'. Pick up liner hanger, trip in hole with liner. Rig up and circulate. Hanger bridging off. Work and circulate clean. Circulate out gas. Hang liner, landed @ 16,270'KB. Top of hanger @ 13,246'. Rig up Howsco and cement with 10 barrels mud, flush ahead, 360 sacks Class H with 35% SSA-1, 1% CFR-2, .4% Halad-24, .1% HR-12, and .25% D air. Displace with 151 barrels drilling fluid. Good returns throughout job. Bump plug @ 2:15 a.m. 4/4/84. Pull out of hanger, rig down Howsco. Pull out of hole. Float held. TRIP GAS: 1500-300 units.  DC: \$71,445  DC: \$71,445  CUM: \$1,482,396  CMC: \$ 158,029
4-5-84	16,271'	Day 93; Wait on cement. MW 14.6, Vis 51, WL 8, Cake 2, PH 11. Remarks: Wait on cement. DC: \$8,245 CUM: \$1,490,641 DMC: \$ -0- CMC: \$ 158,029
4-6-84	16,271'	Day 94; Drilling cement. MW 8.5, Vis 32. Remarks: Wait on cement. Pick up bit, casing scraper and bit sub. Displace with reserve pit water. Trip in hole to 12,053', tag cement. Circulate and displace. Drill cement from 12,053' to 12,653'. Top 40' firm cement then stringers. BGG: 175-25 units. DC: \$8,245  DMC: \$ -0-  CMC: \$ 158,029
4-7~84	16,271'	Day 95; Drilling cement. Tag top of liner @ 13,246'. Pressure test casing to 3000 psi, held ok. Displace with water.  Lay down all drill pipe and drill collars. Rig down lay down machine. Nipple down on BOP stack. BGG: 175-25 units.  DC: \$8,245  CUM: \$1,507,131  DMC: \$ -0-  CMC: \$ 158,029
4-8-84	16,271'	Day 96; Nipple down BOP stack. Cut off and dress off top of 7" casing. Nipple up tubing spool. Test to 5000 psi, held ok. Nipple up tree. Lay down kelly and load out all rental equipment. Clean mud tanks. RELEASED RIG @ 12:00 p.m. 4/7/84.  DC: \$6,140  CUM: \$1,513,271  DMC: \$ -0-  CMC: \$ 158,029
4-9-84		Rig down rotary tools.
		1000

WOCU. Drop from report until operations resume.

WELL:

LOCATION:

OPERATOR:

CONTRACTOR: OBJECTIVE ZONE: LINMAR-JENKINS 3-16A3

SEC. 16, TIS, R3W, DUCHESNE COUNTY, UTAH LINMAR ENERGY CORPORATION

U. S. DRILLING COMPANY, RIG #31

WASATCH FORMATION

PAGE 15

16,000' ESTIMATED TD: Day 1; Rig up Prairie Gold #6. Nipple down well head, Nipple up BOP. Tallied and pickup 4 1/8" mill, casing scraper, cross over, ball test sub, 377 joints 2 7/8" tubing. Run in hole 4-27-84 to 11,674'. Shut down for night. CUM: \$3,300 DC: \$3,300 Day 2; No pressure on well. Pickup and tally 51 joints tubing. Mill liner hanger packoff @ 13,276'. Run in hole to 15,281' 4-28-84 and circulate out mud. Run in hole and tag cement @ 16,182' with 522 joints. Circulate hole clean. Rig up Power swivel and stripping head. Change out pipe rams. Shut down for night. \$3,500 Day 3; No pressure on well. Drilled out coment from 16,182' to 16,227'. Circulate tubing clean. Test casing to 4000 psi 4-29-84 and tubing to 5000 psi, Both tested OK. Displace hole with 510 bbls 10# brine. Pull out of hole lay down 92 joints. Pull out of hole and stand back 90 stands. Shut down for night. \$53,400 Shut down for Sunday. 4-30-84 Day 4; Pull out of hole with 252 joints 2 7/8" tubing. Baker test sub, cross over, scraper, and 4 1/8" mill. Pump 20 bbls. diesel and fill hole with 10# brine water. Test casing to 4000#, held 15 mins. Move in Rig up oil well perforator to log. 5-1-84 Run Bond-CCL log from pluged back total depth to cement top @ 8,300'. Rig down move out oil well perfotater. Shut down for night. CUM: \$68,300 DC: \$8,100 Day 5; No pressure on well. Rig up oil well perforater's lubricator. Pressure test lubricator and casing to 4000 psi. 5-2-84 Run in hole and perforate the following DIL-GR intervals with 3 1/8" 120 degrees phased casing guns: RUN #1 15,948' 16,104-06' 15,475' 15,909' 16,044' 15,469' 15,866' 16,018-020 15,466' 15,846-48' 15,998' 15,442' 15,771' 15,966' 15,432' 15,672' 15,962' 15,388' 15,665' 15,948' Pressure beginning: 0 psi. Pressure ending: 0 psi. 14,990' 15,257' 15,386' 14,975' 15,208' 15,380-82' 14,969' 15,167' 15,384' 14,867' 15,120' 15,374' 14,860' 15,088' 15,366' 14,830' 15,056' 15,361' 14,824' 15,053' 15,282' 15,010' Pressure begining: 0 psi; Pressure ending: 0 psi.

> 14,632' 14,788' 14,506' 14,615' 14,777' 14,472 14,593' 14,759' 14,466' 14,585' 14,730' 14,462' 14,578' 14,718' 14,552' Pressure begining: 0 psi; Pressure ending: 0 psi.

14,672'

14,650'

14,818

14,797'

Rig down oil well perforater. Pickup 5" R-3 packer and Run in hole with 432 joints 2-7/8" 8 round 6.50# N80 EUE tubing. Set packer @ 13,419' with 20,000# compression. Well flowing some. (cont'd on next page.)

14,544'

14,536'

14,515'

WELL:

LINMAR-JENKINS 3-16A3

LOCATION: OPERATOR:

SEC. 16, T1S, R3W, DUCHESNE COUNTY, UTAH LINMAR ENERGY CORPORATION

PAGE 16

CONTRACTOR:

U. S. DRILLING COMPANY, RIG #31 WASATCH FORMATION 16,000'

OBJECTIVE ZONE:

ESTIMATED TD:

5-14-84

5-15-84

5-2-84 co	Pressure test backside to 4000 psi. Install tubing hanger and hang off. Change over to 1.900" tools. Shut down for night. DC: \$20,750 CUM: \$89,050
5-3-84	Day 6; 600 psi on backside. Bled off. Pickup and tally mule shoe joint and 117 joints 1.900" heat string. Hang off. Nipple down BOP. Nipple up well head and test to 5000 psi. Rig up WKM lubricator and pull back pressure valve. 2300 psi on well. Tig down lubricator. Displace 120 Bbls brine on backside with fresh water. Rig down sevice unit. Open well to tank. Flowed 10 Bbls of oil and some gas before dead. Shut well in for night. DC: \$3,550  CUM: \$92,600
5-4-84	Day 7; Rig up Dowell to acidize with 30,000 gal 15% HCl containing 8 gpm A200. Set backside popoffs @ 4500 psi. Pressure test lines to 10,000 psi. Open well with 2800 psi on tubing. Bring tubing pressure up to 5000 psi with 3 Bbls acid. Bring backside pressure up to 3800 psi. Pump 50 Bbls acid and shut down 20 mins. to fix swedge leak. Shut in pressure 6200 psi. Pump 421 Bbls and shut down 16 mins. to fix leaks @ ball dropper and pump. Shut in pressure 6100 psi. Pump remaining 327 Bbls. Dropped 300 balls throughout job. Pressure increased and rate decreasing as balls hit perferations. Some good breaks. Average rate: 6.5 BPM. Max rate: 8.0 BPM. Average pressure: 8900 psi. Max pressure 9200 psi. Flush to bottom perforation with 126 Bbls formation water. Initial shut in pressure: 6800 psi. 5 mins: 6580 psi. 10 mins: 6390. 15 mins: 6150 psi. Rig down Dowell. Open tank @ 2:20 pm with 3800 psi on well. Turned to treater @ 3:30 pm. Filled treater and dumped first oil @ 6:15 pm. Left flowing. Flow 13 hrs. on 28/64" choke, 689 BO, 198 BW, 743 MCFD, @ 600 psi. DC: \$38,100 CUM: \$130,700
5-5-84	Flow 24 hrs. on 28/64" choke, 882 BO, 102 BW, 533 MCFD, @ 400 psi
5-6-84	Flow 24 hrs. on 28/64" choke, 643 BO, 121 BW, 431 MCFD, @ 300 psi.
5-7-84	Flow 24 hrs. on 28/64" choke, 537 BO, 121 BW, 336 MCFD, @ 250 psi.
5-8-84	Flow 24 hrs. on 28/64" choke, 465 BO, 125 BW, 310 MCFD, @ 100 psi.
5-9-84	Flow 24 hrs. on 28/64" choke, 396 BO, 120 BW 372 MCFD, @ 225 psi.
5-10-84	Flow 24 hrs. on 28/64" choke, 467 BO, 78 BW, 341 MCFD, @ 190 psi.
5-11-84	Flow 24 hrs. on 28/64" choke, 361 BO, 86 BW, 273 MCFD, @ 110 psi.
5-12-84	Flow 24 hrs. on 24/64" choke, 236 BO, 62 BW, 244 MCFD, @ 80 psi.
5-13-84	Flow 24 hrs. on 28/64" choke, 423 BO, 92 BW, 467 MCFD, @ 180 psi.

Flow 24 hrs. on 28/64" choke, 269 BO, 59 BW, 233 MCFD, @ 75 psi.

Flow 24 hrs. on 28/64" choke, 257 BO, 49 BW, 243 MCFD, @ 220 psi.

### SUBMIA TRIPLICATE\* (Other instructions on reverse side)

### STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

	DIVISI	ON OF OIL, GAS, AND M	INING	5. LEASE DESIGNATION AND SERI	AL NO.
	·			FEE 6. IF INDIAN, ALLOTTED OR TRIB	
SU (Do not use t	INDRY NOT	ICES AND REPORTS lals to drill or to deepen or plug ation FOR PERMIT—" for such	ON WELLS back to a different reservoir.	G. IF INDIAN, ALLOTTES OR 1218	LOAME
1.				7. UNIT AGREEMENT NAME	
WELL X WEL	L OTHER		(		
2. NAME OF OPERATOR				S. FARM OR LEASE NAME	
	ENERGY CORP	ORATION		JENKINS	
3. ADDRESS OF OPERA		, Pkwy., Ste. 604, D	00.00027	9. WELL NO.	
		early and in accordance with any	F	3-16A3	
See also space 17	belo₩.)	1085' FSL (SESW)	y State requirements."	10. FIELD AND POOL, OR WILDCAT	•
1.	705 TWE and	1000 tor (2F2M)		Bluebell 11. BEC., T., E., W., OR BLE. AND	
				SURVEY OR ARRA	
				Sec. 16, T1S, R3	W. HS
14. PERMIT NO.		15. BLEVATIONS (Show whether D	F. RT. GR. etc.)	12. COUNTY OR PARISH 18. STA	
43-013-30877		6,394' GR		Duchesne Ut	ah
16.	Check An	propriate Box To Indicate )	Nature of Notice, Report, or	Other Date	
	NOTICE OF INTEN				
	<u> </u>		3088	equant appoint of:	_
TEST WATER SHU	•	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL	_
FRACTURE TREAT SHOOT OR ACTUIZE		AULTIPLE COMPLETE	YRACTURE TREATMENT	ALTERING CASING	-
REPAIR WELL		HANGE PLANS	Other) Monthly	Operations X	=
(Other)			(NOTE: Report resul	its of multiple completion on Well spletion Report and Log form;)	
17. DESCRIBE PROPOSED	OR COMPLETED OPE	RATIONS (Clearly state all pertines	of dutuils and star protects and due		ing any
nent to this work		namy drined, give subsurface loca	tions and measured and true vert	es, including estimated date of start ical depths for all markers and zone	m perti-
		•		051/55	•
3-1-84				RECEIVED	,
3-31-84	- Dri	ll to 16,170'.		-	
3 31 04				MAY 25 1984	
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				DIVISION OF O	IL
				GAS & MINING	à
	•	(SEE ATTACHMENT FOR	R DETAILS.)		
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	1 )	$\wedge$		<b>*</b>	
( )		' <b>A</b>			
13. I hereby certify th	it the foregoing is	true and correct			
SIGNED	tull!	· · · / / / · · · · · ·	VICE PRESIDENT	5/1//01	
	N.W. CLARK			DATE <u>5/16/84</u>	
(This space for Fe	ederal or State offic	e use)			
APPROVED BY		TITLE		DATE	
CONDITIONS OF	APPROVAL, IF A	NY:			

WELL:

LINMAR-JENKINS 3-16A3

LOCATION:

SEC. 16, T1S, R3W, DUCHESNE COUNTY, UTAH LINMAR ENERGY CORPORATION

OPERATOR: CONTRACTOR:

U. S. DRILLING COMPANY, RIG #31

WASATCH FORMATION **OBJECTIVE ZONE:** 

ESTIMATED TD:

16,000'

PAGE 13

Day 82; Drilling, made 77' in  $16\frac{1}{2}$  hrs. MW 14.6, Vis 47, WL 6, 15,588' 3-25-84 Cake 2, PH 11. Remarks: Finish inspecting drill collars. Trip in hole, break circulation @ 7,500' and 13,500'. Cut drilling line @ 15,500'. Wash and ream 120' to bottom. SHOW #57: 15,540-46'; Drilling Rate: Before 14 mins., During 9 mins., After 12 mins. Formation Gas: Before 110 units, During 320 units, After 200 units. Slight increase in dark green oil, no fluoresence or cut. BGG: 125-325 units; CG: 500-1500 units; TRIP GAS: 850 units. CUM: \$1,296,559 DC: \$8,730 CMC: \$ 146,635 DMC: \$ 485 Day 83; Drilling, made 116' in 23-3/4 hrs. MW 14.6, Vis 47, WL 7.6, Cake 2, PH 11. Remarks: Drilling. No shows. BGG: 200-300 units; CG: 800-1200 units. 15,704' 3-26-84 CUM: \$1,305,318 \$8,759 CMC: \$ 147,044 DMC: \$ 409 Day 84; Drilling, made 98' in  $23\frac{1}{2}$  hrs. MW 14.6, Vis 47, 3-27-84 15,802' WL 7.6, Cake 2, PH 11. Remarks: Drilling. SHOW #58: 15,768-74'; Drilling Rate: Before 17 mins., During 15 mins., After 16 mins. Formation Gas: Before 60 units, During 120 units, After 100 units. Slight increase in dark green oil, no cut or fluoresence. BGG: 60-120 units. \$9,084 CUM: \$1,314,402 DMC: \$ 516 CMC: \$ 147,560 Day 85; Drilling, made 101' in 23-3/4 hrs. MW 14.6, Vis 47, WL 8, Cake 2, PH 11. Remarks: Drilling. No shows. BGG: 15,903' 3-28-84 125-400 units; CG: 700-1200 units. CUM: DC: \$12,120 \$1,326,522 DMC: \$ 3,875 CMC: \$ 151,435 3-29-84 15,999' Day 86; Drilling, made 96' in 23-3/4 hrs. MW 14.6, Vis 47, WL 8, Cake 2, PH 11. Remarks: Drilling. SHOW #59: 15,908-14'; Drilling Rate: Before 14 mins., During 11 mins., After 17 mins. Formation Gas: Before 400 units, During 600 units, After 525 units. Slight increase in dark green oil, no cut or fluoresence. Fracture. BGG: 670-100 units; CG: 1400-400 units. CUM: \$1,339,673 CMC: \$ 155,931 DC: \$13,151 DMC: \$ 4,496 3-30-84 16,083' Day 87; Drilling, made 84' in 23-3/4 hrs. MW 14.6, Vis 49, WL 7.6, Cake 2, PH 11. Remarks: Drilling. No shows. BGG: 200-450 units; CG: 1100-1650 units. \$8,681 CUM: \$1,348,354 DMC: \$ 436 CMC: \$ 156,364 3-31-84 16,170' Day 88; Drilling, made 87' in 23-3/4 hrs. MW 14.5, Vis 49, WL 8.2, Cake 2, PH 11.0. Remarks: Drilling. SHOW #60: 16,104-08'; Drilling Rate: Before 15 mins., During 15 mins., After 15 mins. Formation Gas: Before 400 units, During 700 units, After 480 units. Slight increase in dark green oil, no cut or fluoresence. Ftacture. BGG: 400-250 units; CG: 1250-700 units. DC: \$8,997 CUM: \$1,357,351 DMC: \$ 405 CMC: \$ 156,722 4-1-84 16,260' Day 89; Drilling, made 90' in 23-3/4 hrs. MW 14.4, Vis 55,

WL 7.2, Cake 2, PH 11. Remarks: Drilling. No shows.

CUM: \$1,366,113

CMC: \$ 157,289

BGG: 450-100 units; CG: 1700-400 units.

DC: \$8,762

DMC: \$ 517

LINMAR-JENKINS 3-16A3 WELL:

SEC. 16, T1S, R3W, DUCHESNE COUNTY, UTAH LOCATION:

LINMAR ENERGY CORPORATION OPERATOR:

U. S. DRILLING COMPANY, RIG #31 CONTRACTOR:

**OBJECTIVE ZONE:** WASATCH FORMATION

PAGE 9 ESTIMATED TD: 16,000'

Day 53; Drilling, made 137' in 23-3/4 hrs. MW 9.8, Vis 51, 13,458' 2-25-84 WL 15, Cake 2, PH 11. Remarks: Drilling. No shows. BGG: 300-250 units; CG: 400-350 units. CUM: \$722,821 \$8,774 DMC: \$1,212 CMC: \$ 73,456 Day 54; Drilling, made 42' in 84 hrs. MW 9.8, Vis 58, WL 12, Cake 2, PH 11. Remarks: Drilling. Circulate and condition § 13,500' 2-26-84 to run logs. Short trip 15 stands, no fill. Circulate and condition. Tripping out of hole to run logs. SLM. CUM: \$731,508 CMC: \$74,581 \$8,687 DC: DMC: \$1,125 Day 55; Logging. MW 9.9, Vis 60, WL 10.2, Cake 2, PH 11. 2-27-84 13,500' Remarks: Finish trip out of hole. Rig up and log with Schlumberger. Log depth @ 13,484'. No correction on pipe strap. Re-run bit #18, trip in hole. Break circulation @ 8,500', wash and ream 150' to bottom. Circulate and condition. Short trip 15 stands, circulating to lay down pipe and run casing. Survey: 1 degree @ 13,470'. TRIP GAS: 2000 units. \$35,331 CUM: \$766,839 CMC: \$75,905 DC: DMC: \$ 1,324 Day 56; Running 7" casing. MW 10.1, Vis 65, WL 10, Cake 2, PH 11. Remarks: Circulate and condition, slug pipe. Rig up 2-28-84 13,500° to lay down, lay down drill pipe, drill collars and bottom hole assembly. Repair rig tongs. Repair lay down machine fuel filters. Cut drilling line, pull wear ring. Rig up and run 7" casing. DC: \$7,744 DMC: \$ 182 CUM: \$774,583 CMC: \$76,087 Day 57; Run and cement 7" casing. MW 10, WL 10, Cake 2, PH 10.5. Remarks: Ran 101 joints 7", 32#, S-95, LT&C, 115 joints 7", 29#, NT-95, LT&C, and 113 joints 7", 26#, NT-95, LT&C casing with 2-29-84 13,500' Halliburton shoe, shoe joint and differential fill float collar. Landed @ 13,500' KB. Circulate on bottom. Build mud volume and circulate casing. Cement with 620 sacks Halco Lite with 10#/sack Gilsonite, .6% HR-8,  $\frac{1}{4}$ # Flocele (12.7 ppg). Tailed by 200 sacks Class H with .5% HR-8,  $\frac{1}{4}$ # Flocele (15.8 ppg). Preflush with 15 barrels water, displace with 244 barrels of mud plus 40 barrels over. Did not bump plug. Good lift during cementing. Check floats, held ok. Wait on cement. TRIP GAS: 1950 units.

DC: \$206,799 CUM: \$981,382 CMC: \$ 76,174 DMC: \$ -0-

3-1-84 13,500' Day 58; Nipple up. MW 10.1, Vis 47, WL 12, Cake 2, PH 11. Remarks: Wait on cement. Nipple down BOP's, set slips and cut off casing. Hang slips. Nipple up on BOP's, center stack. Change rams.

> DC: \$13,347 CUM: \$994,729 DMC: \$ 779 CMC: \$ 76,174

Day 59; Pressure test. MW 10.1, Vis 47, WL 12, Cake 2, PH 10.5. Remarks: Pressute test BOP's. Change kellys. Test pipe rams, wing valves, choke line, choke manifold, kelly, kelly valves, 3-2-84 13,500' and floor valves to 5000 psi. Test Hydril and blind rams to 2500 psi. All held ok. Pick up bit, drill collars, 2 junk subs, 3½" drill pipe. Break circulation.

DC: \$11,333 CUM: \$1,006,062 DMC: \$ 779 CMC: \$ 76,953

3-3-84 13,510' Day 60; Drilling, made 10' in  $2\frac{1}{2}$  hrs. MW 10.0, Vis 43, WL 12, Cake 2, PH 11. Remarks: Picking up  $3\frac{1}{2}$  drill pipe. Tag bridge @ 11,550'. Pick up kelly, pump down without rotating. Pin in slips broke, wait on slips. Go in hole to 13,305'. Plug @ 13,406'. Drill cement and float collar @ 13,452'. Shoe @ 13,500'. Pressure test casing and formation to 1650 psi, held ok.

### SUBMIA TRIPLICATE\* (Other instructions on reverse side)

### STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVI	SION OF OIL, GAS, AND MI	NING	5. LEASE DESIGNATION	AND SERIAL NO.
			FEE	÷
SUNDRY NO (Do not use this form for pro	DTICES AND REPORTS  possils to drill or to deepen or plug ication for PERMIT—" for such p	ON WELLS back to a different reservoir. proposals.)	6. IF INDIAN, ALLOTTES	OR TRIBE NAME
1.			7. UNIT AGREEMENT NAM	нв
WELL A WELL OTHER				
LINMAR ENERGY CO	RPORATION		8. FARM OR LEADE NAME JENKINS	8
7979 E. Tufts Av	e., Pkwy., Ste. 604, De	enver, CO 80237	9. WELL NO. 3-16A3	
4. LOCATION OF WILL (Report location See also space 17 below.)	clearly and in accordance with any	State requirements.	10. FIELD AND FOOL, OR	WILDCAT
At surface 1905' FWL as	nd 1085' FSL (SESW)		Bluebell	
			11. SEC., T., E., M., OR SE SURVEY OR AREA	Z. AND
14. PERMIT NO.				S, R3W, USM
43-013-30877	15. BLEVATIONS (Show whether of	r, RT, OR, etc.)	12. COUNTY OR PARISH	
			Duchesne	Utah
16. Check A	Appropriate Box To Indicate N	lature of Notice, Report, or	Other Data	
NOTICE OF INT			QUENT EXPORT OF:	
TEST WATER SHUT-OFF	PULL OR ALTER CASING			
FRACTURE TREAT	MULTIPLE COMPLETE	WATER SHUT-OFF YRACTURE TREATMENT	REPAIRING WI	
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDONMENT	
REPAIR WELL	CHANGE PLANS		Operations	X
(Other)		Completion or Recome	s of multiple completion of iletion Report and Log form	
17. DESCRIBE PROPOSED OR COMPLETED 9 proposed work. If well is direct nent to this work.)	PERATIONS (Clearly state all pertinen tionally drilled, give subsurface local	t defails, and give pertinent dates tions and measured and true vertic	Lincluding Pill Commercial depths (FT)	Manife perti-
2-1-84 - Drill t	o 13,500'.		MAY 25	1984
2-27-84 - Log.			DIVISION (	DE OII
2-28-84 - Run and and 113 sxs. C1	cement 101 jts. 7", 33 jts. 7", 26#, NT-95, 1 ass "H".	2#, S-95, LT&C, 115 ja LT&C casing with 620 s	GAS & MI	NING
	(SEE ATTACHMENT FOR	DETAILS.)		
SIGNED LOW!	true and correct	VICE PRESIDENT	DATE5/16/	/8/
(This space for Federal or State of	Ice use)			
APPROVED BY	יייי די		DATE	
CONDITIONS OF APPROVAL. IF	ANY:			

### SUBMI TRIPLICATE\* (Other instructions on reverse side)

### STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OUR GAS AND MINING

	DIVISION OF OIL, GAS, AND	MINING	5. LEASE DESIGNATION A	NO SERIAL NO.
			FEE	
(Do not use this form for Use ".	NOTICES AND REPORT or proposals to drill or to deepen or pl APPLICATION FOR PERMIT—" for su	S ON WELLS  lug back to a different reservoir.  sch propossis.)	6. IF INDIAN, ALLOTTEE	SMAN SHIFT NO
OIL X DAS			7. UNIT AGREEMENT NAM	
2. NAME OF OPERATOR	RIRTO			
LINMAR ENERGY	CORPORATION		S. FARM OR LEASE NAME	ı
3. ADDRESS OF OPPRATOR			JENKINS	
7979 E. Tufts	Ave., Pkwy., Ste. 604,	Denver, CO 80237	9. WELL NO. 3-16A3	
4. LOCATION OF WELL (Report to	ocation clearly and in accordance with		10. FIELD AND POOL, OR	VILDCAT
ace area share It helpm')	L and 1085' FSL (SESW)		Bluebell	
			11. SEC., T., E., M., OR M. SURVEY OR ASEA	I. IND
14. PERMIT NO.	15. BLEVATIONS (Show whether	PF DF. RT. GR. etc. )	Sec. 16, T1	S, R3W, US
43-013-30877	6,394' GR	, , , , , , , , , , , , , , , , , , , ,	Duchesne	Utah
16. Ch.				Utan
	eck Appropriate Box To Indicate	e Nature of Notice, Report, or	Other Data	
	OF HOITHEITH TO:	SUBSEC	QUENT EXPORT OF:	
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WE	tt
FRACTURE TREAT	MULTIPLE COMPLETE	PRACTURE TREATMENT	ALTERING CAS	iNg
REPAIR WELL	ABANDON*	Monthly	ABANDONMENT Operations	<del></del>
(Other)	CHANGE PLANS		s of multiple completion on	X X
17. DESCRIBE PROPOSED OR COMPLE	TED OPERATIONS / Clearly state all perti-	Completion or Recom	eletion Report and Log form	.)
nent to this work.) *	directionally drilled, give subsurface l	locations and measured and true vertle	cal depths for all markers a	nd zones perti-
1-4-84 - SPUD	0 @ 2 p.m. 1/3/84.			
1-5-84			<u>.</u>	
<sub>1-9-84</sub> - Dril	1 to 2,945'. Run and c casing with 1146 sxs.	ement 71 jts. 9-5/8", 3 Lite, tailed by 200 sxs	6#, K-55 & J-55, . Class "H".	:
1-10-84	.1 to 9,844'.	•	RECEIVI	ED '
1-31-84			HEUEIV	
	(SEE ATTACHMENT FO	OR DETAILS.)	MAY 25 19	84
			DIVISION OF GAS & MIN	: OIL ING
	Jan 4		*	
18. I hereby certify that the fores	grand in truly about correct	VI OF The		
JOHN W. CI.	ARK TITLE _	VICE PRESIDENT	DATE5/16/	84
(This space for Federal or St.	ate office use)			
APPROVED BY	TITLE			
CONDITIONS OF APPROVAL	L. IF ANY:		DATE	

WELL:

LINMAR-JENKINS 3-16A3

LOCATION:

SEC. 16, T1S, R3W, DUCHESNE COUNTY, UTAH LINMAR ENERGY CORPORATION

OPERATOR:

1-29-84

CONTRACTOR:

U. S. DRILLING COMPANY, RIG #31

**OBJECTIVE ZONE:** 

WASATCH FORMATION

ESTIMATED TD:

16,000' PAGE 4

Day 25; Drilling, made 237' in 13-3/4 hrs. MW 8.5, Vis 26, PH 10. Remarks: Drilling. Trip for bit #9. SHOW #8: 1-28-84 9,347 9,086-104'; Drilling Rate: Before 2.5 mins., During 2.5 mins., After 3 mins. Formation Gas: Before 30 units, During 50 units, After 35 units. Trace dark brown oil, no cut or fluoresence. SHOW #9: 9,122-26'; Drilling Rate: Before 3 mins., During 2.5 mins., After 4 mins. Formation Cas: Before 30 units, During 45 units, After 20 units. Trace dark brown oil, no cut or fluoresence. SHOW #10: 9,150-60'; Drilling Rate: Before 5 mins., During 2.5 mins., After 3.5 mins. Formation Gas: Before 20 units, During 40 units, After 25 units. Trace dark brown oil, no cut or fluoresence. SHOW #11: 9,210-20'; Drilling Rate: Before 3+ mins., During 2+ mins., After 2+ mins. Formation Gas: Before 20 units, During 45 units, After 35 units. Trace dark brown oil, no cut or fluoresence. SHOW #12: 9,286-96'; Drilling Rate: Before 3.5 mins., During 2.5 mins., After 4 mins. Formation Gas: Before 35 units, During 150 units, After 40 units. Trace dark brown oil, no cut or fluoresence. Fracture. BGG: 20-30 units; CG: 30-55 units. DC: \$8,694 CUM: \$396,064 DMC: \$ 705 CMC: \$ 1,850

9,514'

Day 26; Drilling, made 167' in  $15\frac{1}{4}$  hrs. MW 8.5, Vis 36, PH 10. Remarks: Cut drilling line. SLM correction +4'. Trip in hole to 8,689'. Wash and ream from 8,689-9,443', fill on bottom. Work on junk, drill to 9,514'. Trip out of hole for bit #10. Start mudding up @ 9,339'. SHOW #13: 9,420-34'; Drilling Rate: Before 7 mins., During 3 mins., After 5 mins. Formation Gas: Before 40 units, During 85 units, After 50 units. Slight increase in dark brown oil, no fluoresence or cut. SHOW #14: 9,450-56; Drilling Rate: Before 6 mins., During 4.5 mins., After 6 mins. Formation Gas: Before 40 units, During 60 units, After 40 units. Trace dark brown oil, trace dull gold fluoresence, fair yellow-milky cut. SHOW #15: 9,460-72'; Drilling Rate: Before 5 mins., During 3.5 mins., After 6 mins. Formation Gas: Before 40 units, During 70 units, After 40 units. BGG: 30-70 units; CG: 80-130 units; TRIP GAS: 600 units.

DC: \$7,908 DMC: \$ 316

CUM: \$403,972 CMC: \$ 12,649

1-30-84 9.678'

Day 27; Drilling, made 164' in  $14\frac{1}{4}$  hrs. MW 8.7, Vis 34, WL 50+, Cake 2, PH 11.5. Remarks: Finish trip out of hole, change bits. Change out upper kelly cock valve. Go in hole, wash and ream 65' to bottom. Drilling. SHOW #16: 9,630-38'; Drilling Rate: Before 4.5 mins., During 3.5 mins., After 5 mins. Formation Gas: Before 40 units, During 60 units, After 50 units. Trace brown oil, dull-bright fluoresence, milky cut. BGG: 40-50 units; CG: 60-80 units; TRIP GAS: 250 units.

DC: \$11,819 DMC: \$ 5,728

CUM: \$415,791 CMC: \$ 18,377

1-31-84 9,8441

Day 28; Drilling, made 166' in  $15\frac{1}{4}$  hrs. MW 8.9, Vis 33, Cake 2, PH 10. Remarks: Drilling. Fractures-very rough drilling. Survey: 2 degrees @ 9,823'. Trip out of hole for bit #9 (rerun). Go in hole. SHOW #17: 9,792-9,800'; Drilling Rate: Before 6 mins., During 5.5 mins., After 7.5 mins. Formation Gas: Before 40 units, During 110 units, After 70 units. Gold fluoresence, small brown oil stain, fair yellow stream cut. BGG: 20-60 units; CG: 35-75 units. DC: \$13,875 DMC: \$1,356 CUM: \$429,666 CMC: \$19,733

### DIVISION OF OIL, GAS AND MINING

### SPUDDING INFORMATION

NAME OF COMPANY:_	LINMAR					
WELL NAME:	JENKINS 3-1	16A3			<del></del>	
SECTION SESW 16	TOWNSHIP 1S	RANGE_	3W	COUNTY	DUCHESNE	
DRILLING CONTRACTO	R US DRI	LG				;
RIG #31						
SPUDDED: DATE	1-3-84					
TIME	2 p.m.					
How_RO	TARY					
DRILLING WILL COMM	MENCE		·			
REPORTED BY	JIM GARCIA					
TELEPHONE #						
DATF 1-4-8	4		SIGNED	RJF		

TT B TAILED AND A CONTRACT OF THE CONTRACT OF

### STA OF UTAH DEPARTMENT OF NATURAL RESOURCES

SUBMIT TRIPLICATE

(Other runtous on test desire)

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SUND Y NOTICES AND REPORTS ON WELLS  TO BOIL USE IN 1978 TO PROTECULE TO BEFORE 70 HEART TO MAKE THE STATE THE STATE OF TH	DIVISION OF	OIL, GAS, AND MI	NING		S. LEARE DEBIGNATION	IND BERILL WO
SUNDAY NOTICES AND REPORTS ON WELLS  De not use that Give for propagate a full or to open or plug and the state of different reservoir.  ONL  WILL  ONL  WILL  ONL  WILL  ONL  WILL  LINAM ENERGY CORPORATION  LINAM ENERGY CORPORATION  LINAM ENERGY CORPORATION  P.O. Box 1227, Roosevelt, Utah 84066  P.O. Box 1227, Roosevelt, Utah 84066  P.O. Box 1276, Roosevelt, Utah 84066  P.O. Box 1277, Roosevelt, Utah 84066  P. Wall 14 A. Box 1277, Roosevelt, Utah 84066  P. Wall 15 A. Box 1277, Roosevelt, Utah 84066  P. Wall 16 A. Box 1277, Roosevelt, Utah 84066  P. Wall 16 A. Box 1277, Roosevelt, Utah 84066  P. Wall 16 A. Box 1277, Roosevelt, Utah 84066  P. Wall 16 A. Box 1277, Roosevelt, Utah 84066  P. Wall 16 A. Box 1277, Roosevelt, Utah 84066  P. Wall 16 A. Box 1277, Roosevelt, Utah 84066  P. Wall 16 A. Box 1277, Roosevelt, Utah 84066  P. Wall 16 A. Box 1277, Roosevelt, Utah 84066  P. Wall 16 A. Box 1277, Roosevelt, Utah 84066  P. Wall 16 A. Box 1277, Roosevelt, Utah 84066  P. Wall 16 A. Box 1277, Roosevelt, Utah 84066  P. Wall 16 A. Box 1277, Roosevelt, Utah 84066  P. Wall 17 A. Box 1277, Roosevelt, Utah 84066  P. Wall 17 A. Box 1277, Roosevelt, Utah 84066  P. Wall 18 A. Box 1277, Roosevelt, Utah 17 A. Box 1277, Rooseve					FEE	
STATE OF STREET	Do not use this form for proposals to Art	Il or to deepen or nive a			6. IF INDIAN, ALLOTTE	E OR TRIBE NAME
LINMAR ENERGY CORPORATION  JOURNAL OF STRAND  P.O. BOX 1327, ROSSEVELT, Utah 84066  B. WALL M. ADDRESSED STRAND  P.O. BOX 1327, ROSSEVELT, Utah 84066  B. WALL M. ADDRESSED STRAND  P.O. BOX 1327, ROSSEVELT, Utah 84066  B. WALL M. ADDRESSED STRAND  J. PRINCE OF THE ADDRESSED STRAND  ALTERIAN  ALTERIAN  ALTERIAN  J. MACTAL M. OF THE ATD  SUBSEQUENT STRAND  Check Appropriet Box To Indicate Nature of Notice, Report, or Other Data  NOTICE OF INTERNATION TO:  THAT STRAND STRAND  ATTAINS SERVED TO:  THAT STRAND STRAND STRAND  ATTAINS SERVED TO:  THAT STRAND STRAND STRAND  ATTAINS CARRIED STRAND  ATTAINS CAR	OIL V UAB	in a deal y	Populari	<u> </u>	7. UNIT AGREEMBNT NA	MB
LINMAR ENERGY CORPORATION  JOHN 1377, ROOSEVELT, Utah 84066  P.O. BOX 1327, ROOSEVELT, Utah 84066  SCATTOR OF WILL REPORT IOCHIOS clearly and is exercised with any State requirements.  JOSS FBC, 1905 FALL (SESO)  Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data SOCIETY OF ALTERIAL STORY OF AL					A 5.5.4 65 15.65 W.L	
P.O. BOX 1327, Roosevelt, Utah 84066  DOCATION OF WILL Report locations clearly and in accordance with any State requirements.  10. 11 house,						•
P.O. Box 1327, Roosevelt, Utah 84066  SOCTION OF VILL LARGE INSERT SECTION OF A STATE OF THE PROPERTY OF THE P	LINMAR ENERGY CORPORATION				JENKINS	
ACTAMONT  10.885' F3C , 1905' FAUL (3630)  ACTAMONT  11. SEC. T. I. T.		05-66			2 1/ 10	
ACTAMOST  1085' FBC , (905' FWC (363W)  ACTAMOST  11. SEC. T. I. W. OLD ALL AND  SEC. 16-775- RSW, W.  12. COURT OF PARISH   18-16CT    Check Appropriate Box To indicate Nature of Notice, Report, or Other Data  Notice of internation to:  THAT WATER SECTION   FULL OR ALTER CASING   SHOWN THE THAT IS ALTERIA CASING   WATER SHUT-OFF   SHOWN THE COMPLETE   FRACTOR THAT   SHOWN TO ACTIVATE OF PARISH   18-16CT    SECRET THAT   SHOWN TO ACTIVATE   THAT IS ALTER CASING   THAT IS ALTER CASING   THAT IS ALTER THAT   THAT IS ALTER THAT IS ALTER THAT   THAT IS ALTER THAT IS ALTER THAT   THAT IS ALTER THAT   THAT IS ALTER THAT IS	P.U. SOX 1327, Hoosevelt, U	cah 84066		<u>.                                    </u>	5-16AS	WILL DOLL
PRINCIP NO.  PRINCIP NO.  Check Appropriate Box To Indicate Nature of Natice, Report, or Other Data Resident Field of Affection and Control of Parline 11. Security of Laboration of Control of Parline 12. COUNTY OF PARLIN	See also space 17 below.)			!		
THE WORLD TO BE ADDRESS OF THE STATE OF THE	1085 F3C, 190	05' FWC (5	3E3W)	-	11. aBC., T., B., M., OR B	LE. AND
Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data  SUBSTITUTE OF INTERPRETOR TO:  SUBSTITUTE THAT SECTION TO PULL DE ALTER CASING CASING CONTROL THAT SECTION THAT		:				
Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data  NOTICE OF INTERPRETOR TO:  THAT WATER SEUT-OFF POLL OR ALTER CASING WATER SEUT-OFF POLL OR ALTER CASING WATER SEUT-OFF POLL OR ALTER CASING WATER SEUT-OFF PRACTICE TRAIT WELL CHARGE PLANA CH						1
THET WATER SEUT-OFF POLL OR ALTER CASING WATER SHUT-OFF ACCURET TRAIT ALAMON MULTIPLE COMPLUTE TRAIT ALAMON MULTIPLE COMPLUTE AND TO A ACTION OF A	43-013-30877	6394 GK			DUCHESNE	$\alpha_{I}$
NOTICE OF INTERTIOR TO:  THET WATER SEUT-OFF	- Check Appropriat	e Box To Indicate N	lature of Notice, Repor	t, or Ot	her Data	
PLACTURE TREAT SMOOT OF ACTIVE TREATMENT AAANDON-MET SMOOTH OF TREATMENT (Other)  DECARING THE WELL  CHAPTE OF PARK  COTHER  (OTHER)  DECARDED THE WELL  CHAPTE OF PARK  (OTHER)  DECARDED THE WELL  (OTHER)  DECARDED THE WELL  DECARDED THE WELL  (OTHER)  DECARDED THE WELL  (OTHER)  (OTHER)						
PRACTURE TREAT SMOOT AS ACHIEF ALARMON* STORM THE SMOOT AS ACHIEF ALARMON* COLORS  COL	TRET WATER SWITT-OFF	TTR CASING	W. mpa # 2119-000		BEPAIRING W	er.i
AAANDON*  REPAIR WELL  CHAMCE PLANK  CHAMCE PLANK  COTHER)  DESCRIBE CHAMCE PLANK  COTHER PROTE REPORT results of multiples completion on Well frammerion in Recommercion Report and Log form.)  PLANCE REPORT results of multiples completion on Well frammerion in Recommercion Report and Log form.)  DESCRIBE CHAMCE PLANK  (Cother)  DESCRIBE CHAMCE PLANK  (Cother)  COTHER PROTECTION of Multiples completion on Well frammerion in Recommercian Report and Log form.)  PLANCE REPORT Recults of multiples completion on Well frammerion in Recommercian Report and Log form.)  Thereby certify that the foregoing is true and correct SIGNED   B. Whicker  TITLE Manager of Operations  DATE 6/13/84  APPROVED BY  TITLE  DATE  DATE				,		
CHARGE PLANS  COLORS Report settled for State office use)  APPLICABLE  CHARGE PLANS  COLORS Report settled of multiple completion on Well  Colors Report settled for State office use)  APPLICABLE  CHARGE PLANS  COLORS Report settled of Multiple completion on Well  Colors Report settled of Report and Log Jurns.)  Please find directionally drilled, give subsurface locations and measured and frue vertical depths for all markers and zones pertinant to this work.)  Please find Bottomhole pressure data attached.  Please find Bottomhole pressure data attached.  DIVISION OF OIL  GAS & MINING  TITLE Manager of Operations  DATE 4/13/89  TITLE Manager of Operations  DATE 4/13/89  TITLE Manager of Operations  DATE 4/13/89						
Corner:    North Report results of multiple completion on Well Completion on Well Completion on Recompetion Report results of multiple completion of Membership on Completing Reports and Log forms.)    DEACTION OF COLUMN CONTINUES OF THE PROPERTY OF THE P		ANS	Botto			
DESCRIBET PRODUCED IN COMPLETED UPREATIONS (Clearly state HB pertinent details, and give pertinent dates including estimated date of starting may produced use the well of directionally defined, give subsurface locations and measured and true vertical depths for all markers and nonce pertinent to this work.)*  Please find Bottomhole pressure data attached.  Please find Bottomhole pressure data attached.  DIVISION OF CH.  GAS & MINING  I bereby certify that the foregoing is true and correct SIGNED E. B. Whicker Title Manager of Operations DATE 6/13/89  (This space for Federal or State office use)	<del></del>		(Norg: Report	results o	f multiple completion of	w Well
DIVISION OF OIL GAS & MINING  1. I hereby certify that the foregoing is true and correct  BIGNED E. Minister  TITLE Manager of Operations  DATE 6/13/84  APPROVED BY  TITLE DATE	Please find Bottomhol	e pressure data	attached.			
DIVISION OF OIL GAS & MINING  1. I hereby certify that the foregoing is true and correct  BIGNED E. Minister  TITLE Manager of Operations  DATE 6/13/84  APPROVED BY  TITLE DATE						
DIVISION OF OIL GAS & MINING  I hereby certify that the foregoing is true and correct  BIGNED E. Minicker  TITLE Manager of Operations  DATE 6/13/84  APPROVED BY  TITLE DATE						
DIVISION OF OIL GAS & MINING  Title Manager of Operations  DATE  (This space for Federal or State office use)  APPROVED BY  TITLE DATE  DATE						
DIVISION OF OIL GAS & MINING  Title Manager of Operations  DATE  (This space for Federal or State office use)  APPROVED BY  TITLE DATE  DATE						
JUN 1 4 1984  DIVISION OF CIL GAS & MINING  Thereby certify that the foregoing is true and correct  BIGNED E. Whicker TITLE Manager of Operations  (This space for Federal or State office use)  AFTICVED BY TITLE DATE						
JUN 1 4 1984  DIVISION OF CH. GAS & MINING  I hereby certify that the foregoing is true and correct  BIGNED E. Whicker TITLE Manager of Operations DATE 6/13/89  (This space for Federal or State office use)						
JUN 1 4 1984  DIVISION OF CH. GAS & MINING  I hereby certify that the foregoing is true and correct  BIGNED E. Whicker TITLE Manager of Operations DATE 6/13/89  (This space for Federal or State office use)						
JUN 1 4 1984  DIVISION OF CH. GAS & MINING  I hereby certify that the foregoing is true and correct  BIGNED E. Whicker TITLE Manager of Operations DATE 6/13/89  (This space for Federal or State office use)	•					
JUN 1 4 1984  DIVISION OF CH. GAS & MINING  I hereby certify that the foregoing is true and correct  BIGNED E. Whicker TITLE Manager of Operations DATE 6/13/89  (This space for Federal or State office use)	entita territori carrier territori e la colonia con con					
DIVISION OF OIL GAS & MINING  I hereby certify that the foregoing is true and correct  BIGNED E. B. Whicker TITLE Manager of Operations  OATE 4/13/84  (This space for Federal or State office use)  APTICVED BY TITLE DATE	HECENTEL					
DIVISION OF CIL GAS & MINING  I hereby certify that the foregoing is true and correct  BIGNED E. B. Whicker TITLE Manager of Operations  Out 13/84  (This space for Federal or State office use)  APTIQUED BY TITLE DATE						
DIVISION OF CIL GAS & MINING  I hereby certify that the foregoing is true and correct  BIGNED E. B. Whicker TITLE Manager of Operations  OATE 4/13/84  (This space for Federal or State office use)  APTICVED BY TITLE DATE	HIN 1 / 1004					
GAS & MINING  I hereby certify that the foregoing is true and correct  BIGNED E. B. Whicker TITLE Manager of Operations DATE 4/13/84  (This space for Federal or State office use)  APTROVED BY TITLE DATE	JOIN 1 + 1304		•	•	×	
GAS & MINING  I hereby certify that the foregoing is true and correct  BIGNED E. B. Whicker  TITLE Manager of Operations  OATE 4/13/84  APPROVED BY  TITLE DATE	TOURION OF OR					
I hereby certify that the foregoing is true and correct  BIGNED E. B. Whicker TITLE Manager of Operations DATE 4/13/84  (This space for Federal or State office use)  APTIQUED BY DATE						
TITLE Manager of Operations  DATE 4/13/89  (This space for Federal or State office use)  AFTTOVED BY  DATE	SPAO & WHINING					
TITLE Manager of Operations  DATE 4/13/89  (This space for Federal or State office use)  APTROVED BY  DATE	I hereby certify that the forestine is true and	correct				
(This space for Federal or State office use)  APPROVED BY TITLE DATE			nagen of Onomati-		call	3/84
APTROVED BY TITLE DATE	BIGNED C D. WONCETON	TITLE _Pai	dager of operation	ns .	DATE W/	701
	(This space for Federal or State office use)					
	APPROVED BY	TITLE			DATE	

#### SUBSURFACE PRESSURE SURVEY

Lyle's Oil Tools Utah, Inc. \* Wills Noile Park \* Route 1 Space D-6 \* Roose Lit, Utah 84066 Depth, ft.\_ \_ plug County DUCHESINE Field HATAMONE Zone Open, ft. \_\_ State UTAH Zone\_\_\_\_ Well No. - FRANCE 3 16133 Elev., ft.\_ TEMPERATURE FT CASING 1@\_ ft. Tubing \_ "-\_\_\_#@\_\_ Shut In\_\_\_\_ Hr. Oil Gr.\_\_\_\_ °API Oil, Net b/d\_\_\_\_Water b/d\_ Total Gas M/d\_\_\_\_Net M/d\_\_ 3000 Trap Press, #/\\_"ga\_\_\_ High\_\_ Low (\_\_\_°F) Depth Pressure Temp. Gradient 130 T Ib./sq. in. 231 1000 :101 395 164 2000 539 107 646 5000 145 6000 Thousands of feet 0000 1964 Fluid Level: Oil\_\_\_ Water\_\_ Date of Run\_\_\_\_ Start : DEPTH 11000 23/6 1200 2697 13 000 3022 496 13500 3193 342 14000 3346 206 14 500 3448 199 15 000 764 16 500 3797 392 16 000 3989 344 130 WMT0/6/49 4038 463 16149 WAREKINE TI PATO 16227 PRESSURE — Hundreds of lb./sq. in. ga. Date: 6/9/84 By: FRED M. STRATE

56 64 01

5. LEASE DESIGNATION AND SERIAL NO.

34 01 **4** 

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

D	14101014 01	0.2,	C, 10, 7							FEE		
WELL COM	MPLETION	OR	RECON	APLE1	TION R	EPORT A	AN	D LOG	*	6. IF INDIAN,	ALLOT	TEE OR TRIBE NAME
18. TYPE OF WELL	W.E	LL XX	GAS WELL		DRY C	Other				7. UNIT AGREE	MENT	NAME
b. TYPE OF COMP	WORK DE	EP-	PLUG	ווַתַּ ך	FF. [ ]	Other				S. FARM OR L	EASE	NAME
NEW WELL X	OVER L EN		BACK L	RE	svn. 🗀 🤇	other				JENKINS	5	1
	R ENERGY (	יחקקחי	RATTON						·  -	9. WELL NO.		;
3. ADDRESS OF OPER		Old O	1011							3-16A3		
7979 F	. Tufts A	ve	Pkwy.,	Ste.	604,	Denver,	CO	80237	-	10. FIELD AND	POOL	, OR WILDCAT
4. LOCATION OF WEL	L (Report locat	ion clear	rly and in a	ccordan	ce with any	State requir	emen	ts) *		Bluebel		
At surface 190	•		FSL (S	ESW)						11. SEC., T., R OR AREA	., м., с	OR BLOCK AND SURVEY
At top prod. inte		elow	SAME					:		Sec. 16	5, T	is, R3W, US
At total depth	SAME											
				14. F	ERMIT NO.			ISSUED		12. COUNTY O	R	13. STATE
					-013-30	877		L-29 <b>-</b> 83	1	Duchesne	e	Utah
5. DATE SPUDDED	16. DATE T.D.	REACHE	D   17. DATE	COMPL.	(Ready to	prod.) 18				, GR, ETC.)*	19. E	LEV. CASINGHEAD
1/3/84 20. TOTAL DEPTH, MD	4/2/84	<u> </u>		5/5/8	34		6,	,394' G	R	.		SAME
20. TOTAL DEPTH, MD	1 TVD 21. PL	UG, BACH	T.D., MD &	TVD 2	22. IF MULT HOW MA	IPLE COMPL.	· }	RECA	<b>出い</b> t	RY TOOL	.s I	CYRCE TOOLS
16,271 1 24. PRODUCING INTER		16,1	82'			n ive avela		<u> </u>	<b>→</b>	X		. WAS DIRECTIONAL
24. PRODUCING INTER	VAL(S), OF THI	S COMPL	ETION—TOP	, BOTTON	I, NAME (M	D AND IVD)		MAY 2	5 109	M		SURVEY MADE
16,106-14			TCH					IVIPAT	7 130			NO SOPER
26. TYPE BLECTRIC A	ND OTHER LOGS	RUN	The state of the s		F	41	~	DIVISIO		OIL	27. W	NO
28.			CASI	NG REC	ORD (Repo	ort all string	s set	in well)	ENTING R	ECORD		
CASING SIZE	WEIGHT, LE	./FT.	DEPTH SE	T (MD)	_	E SIZE	.	(1131	ENTING N			HIT PULLED
9-5/8"	36#	0611	2,94			2¼" 3/4"				e; 200 s: e; 200 s:		11H11
	32#,29#	<b>,</b> 26#	13,50	<u> </u>	_	3/4	·	020 SXS	• LILL	e, 200 s.	A5.	-11
	-				-		·					
29.		LINE	R RECORD		!		<u> </u>	30.	T	BING RECO	RD	
SIZE	TOP (MD)	<del></del>	OM (MD)		CEMENT*	SCREEN (M	(D)	SIZE	Д	EPTH SET (M)	D)	PACKER SET (MD)
5"	13,246'	_	,270	ļ	sxs.	<del></del>		2-7/8	<del>,</del>	13,419'		13,419'
	13,210	-	<del>, - , -</del>	-								
31. PERFORATION REC	CORD (Interval,	size and	l number)	<del></del>	·	32.	A	CID, SHOT,	FRACTU	RE, CEMENT	SQU	EEZE, ETC.
								L (MD)	AMO			MATERIAL USED
SEE AT	TACHMENT					16,10	6-1	4,462'	30,00	0 gals.	15%	HC1
								<del></del>				
33.* DATE FIRST PRODUCT	ION   PRO	DUCTION	METHOD (	Flowina.		OUCTION imping—size	and	tupe of pun	10)	WELL	STATU	8 (Producing or
E / E / O /.									• •	shu	t-in) duc:	
5/5/84 DATE OF TEST	HOURS TESTE	Flowi	HOKE SIZE	PRO	D'N. FOR	OIL—BÉL.		GAS-M	F.	WATER-BBL		GAS-OIL RATIO
5/5/84	24		28/64"		T PERIOD	882		533		102		
FLOW. TUBING PRESS.	CASING PRESS	URE	CALCULATED		BBL.		-MCF.		WATER-		OIL G	RAVITY-API (CORR.)
400 psi	-0-	1	24-HOUR RAT	TE	882		533	I	10	2	4	44.5
34. DISPOSITION OF C	<u> </u>	or fuel,	vented, etc.	<del>)                                    </del>	002	!	223	<u> </u>	1	TEST WITNES		
SOLD			$\sim$ $I$						1	Ε.	в. 1	WHICKER
35. LIST OF ATTACH	MENT		7 1	11								
PERFORATI	ON RECORD	. \	/ /	1/1								
36. I hereby certify	that the foreg	oing and	attachai	Hofmat	ion is comp	lete and cor	rect s	s determin	ed from	ıll available r	ecords	J
~~~	John '	L	义 <i>V.</i>	./(_		VICE PR	ESI	DENT				5/16/84
signed	OHN W. CI.	ARK	To.	<u>v</u>	TITLE _					DATE	c	
	1						_					



# NSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on Items 22 and 24, and 33, below regarding separate reports for separate completions. It is the submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

Hem 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Hems 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing heaval is completed for separate produced, one interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Hem 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Hem 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

TRUE VERT. DEPTH TOP MEAS. DEPTH GEOLOGIC MARKERS NAMB 38. TESTS, INCLUDING 37. SUMMARY OF POROUS ZONES: 840W ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM I DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSUERS, AND RECOVERIES DESCRIPTION, CONTENTS, ETC. 14,462 BOTTOM 16,106 **TOP** 16R3 10,790 FORM ATION WASATCH

WELL:

LINMAR-JENKINS 3-16A3

LOCATION:

SEC. 16, T1S, R3W, DUCHESNE COUNTY, UTAH

OPERATOR:

LINMAR ENERGY CORPORATION

U. S. DRILLING COMPANY, RIG #31

CONTRACTOR: **OBJECTIVE** ZONE:

WASATCH FORMATION

ESTIMATED TD:

16,000'

5-2-84	cont'd	Pressure test backside to 4000 psi. In	stall	tubing hanger and
		hang off. Change over to 1.900" tools.	Shut	down for night.
		DC: \$20,750	CUM:	\$89,050

5-3-84

Day 6; 600 psi on backside. Bled off. Pickup and tally mule shoe joint and 117 joints 1.900" heat string. Hang off. Nipple down BOP. Nipple up well head and test to 5000 psi. Rig up WKM lubricator and pull back pressure valve. 2300 psi on well. Tig down lubricator. Displace 120 Bbls brine on backside with fresh water. Rig down sevice unit. Open well to tank. Flowed 10 Bbls of oil and some gas before dead. Shut well in for night.

DC: \$3,550

CUM: \$92,600

PAGE 16

5-4-84

5-6-84

5-7-84

5-8-84

5-9-84

5-10-84

5-11-84

5-12-84

5-13-84

5-14-84

Day 7; Rig up Dowell to acidize with 30,000 gal 15% HCl containing 8 gpm A200. Set backside popoffs @ 4500 psi. Pressure test lines to 10,000 psi. Open well with 2800 psi on tubing. Bring tubing pressure up to 5000 psi with 3 Bbls acid. Bring backside pressure up to 3800 psi. Pump 50 Bbls acid and shut down 20 mins. to fix swedge leak. Shut in pressure 6200 psi. Pump 421 Bbls and shut down 16 mins. to fix leaks @ ball dropper and pump. Shut in pressure 6100 psi. Pump remaining 327 Bbls. Dropped 300 balls throughout job. Pressure increased and rate decreasing as balls hit perferations. Some good breaks. Average rate: 6.5 BPM. Max rate: 8.0 BPM. Average pressure: 8900 psi. Max pressure 9200 psi. Flush to bottom perforation with 126 Bbls formation water. Initial shut in pressure: 6800 psi. 5 mins: 6580 psi. 10 mins: 6390. 15 mins: 6150 psi. Rig down Dowell. Open tank @ 2:20 pm with 3800 psi on well. Turned to treater @ 3:30 pm. Filled treater and dumped first oil @ 6:15 pm. Left flowing. Flow 13 hrs. on 28/64" choke, 689 BO, 198 BW, 743 MCFD, @ 600 psi. DC: \$38,100 CUM: \$130,700

5-5-84 Flow 24 hrs. on 28/64" choke, 882 BO, 102 BW, 533 MCFD, @ 400 psi

Flow 24 hrs. on 28/64" choke, 643 BO, 121 BW, 431 MCFD, @ 300 psi.

Flow 24 hrs. on 28/64" choke, 537 BO, 121 BW, 336 MCFD, @ 250 psi. Flow 24 hrs. on 28/64" choke, 465 BO, 125 BW, 310 MCFD, @ 100 psi.

Flow 24 hrs. on 28/64" choke, 396 BO, 120 BW 372 MCFD, @ 225 psi.

Flow 24 hrs. on 28/64" choke, 467 BO, 78 BW, 341 MCFD, @ 190 psi.

Flow 24 hrs. on 28/64" choke, 361 BO, 86 BW, 273 MCFD, @ 110 psi.

Flow 24 hrs. on 24/64" choke, 236 BO, 62 BW, 244 MCFD, @ 80 psi.

Flow 24 hrs. on 28/64" choke, 423 BO, 92 BW, 467 MCFD, @ 180 psi.

Flow 24 hrs. on 28/64" choke, 269 BO, 59 BW, 233 MCFD, @ 75 psi.

5-15-84 Flow 24 hrs. on 28/64" choke, 257 BO, 49 BW, 243 MCFD, @ 220 psi. WELL: LOCATION: OPERATOR: LINMAR-JENKINS 3-16A3

SEC. 16, TIS, ROW, DUCHESNE COUNTY, UTAH

LINHAR ENERGY CORPORATION

U. S. DRILLING COMPANY, RIG #31

CONTRACTOR: WASATCH FORMATION OBJECTIVE ZONE:

PAGE 15 16,000' ESTIMATED TD: Day 1; Rig up Prairie Gold #6. Nipple down well head, Nipple up BOP. Tallied and pickup 4 1/8" mill, casing scraper, cross over, ball test sub, 377 joints 2 7/8" tubing. Run in hole 4-27-84 to 11,674'. Shut down for night. CUM: \$3,300 \$3,300 DC: Day 2; No pressure on well. Pickup and tally 51 joints tubing. Mill liner hanger packoff @ 13,275'. Run in hole to 15,281' 4-28-84 and circulate out mud. Run in hole and tag cement @ 16,182' with 522 joints. Circulate hole clean. Rig up Power swivel and stripping head. Change out pipe rams. Shut down for night. CUM: \$6,800 \$3,500 DC: Day 3; No pressure on well. Drilled out cement from 16,182' to 16,227'. Circulate tubing clean. Test casing to 4000 psi 4-29-84 and tubing to 5000 psi, Both tested OK. Displace hole with 510 bbls 10# brine. Pull out of hole lay down 92 joints. Pull out of hole and stand back 90 stands. Shut down for night. CUM: \$60,200 \$53,400 DC: Shut down for Sunday. 4-30-84 Day 4; Pull out of hole with 252 joints 2 7/8" tubing. Baker test sub, cross over, scraper, and 4 1/8" mill. Pump 20 bbls. 5-1-84 diesel and fill hole with 10# brine water. Test casing to 4000#, held 15 mins. Move in Rig up oil well perforator to log. Run Bond-CCL log from pluged back total depth to cement top @ 8,300'. Rig down move out oil well perfotater. Shut down for night. CUM: \$68,300 DC: \$8,100 Day 5; No pressure on well. Rig up oil well perforater's lubricator. Pressure test lubricator and casing to 4000 psi. 5-2-84 Run in hole and perforate the following DIL-GR intervals with 3 1/8" 120 degrees phased casing guns: RUN #1 15,551' 15,948' 16,104-06' 15,475' 15,909' 16,044' 15,469' 15,866' 16,018-020' 15,846-48' 15,466' 15,998' 15,442' 15,771' 15,966' 15,432' 15,672' 15,962' 15,388' 15,665' 15,948' Pressure beginning: 0 psi. Pressure ending: 0 psi. 14,990' 15,257' 15,386 14,975' 15,208' 15,380-82' 14,969' 15,167' 15,384' 14,867' 15,120' 15,374' 14,860' 15,088' 15,366' 14,830' 15,056' 15,361' 14,824' 15,053' 15,282' 15,010' 15,279' Pressure begining: 0 psi; Pressure ending: 0 psi. 14,544' 14,672' 14,818' 14,536' 14,650' 14,797 14,515' 14,632' 14,788' 14,506' 14,615' 14,777' 14,472' 14,593' 14,7591 14,466' 14,585' .14,730' 14,462' 14,578' 14,718' 14,552' 14,710' Pressure begining: 0 psi; Pressure ending: 0 psi.
Rig down oil well perforater. Pickup 5" R-3 packer and Run in

(cont'd on next page.)

hole with 432 joints 2-7/8" 8 round 6.50# N80 EUE tubing. Set packer @ 13,419' with 20,000# compression. Well flowing some.

DEPARTMENT OF N				DESCRIPTION AND SE	<u> </u>
		. • • •	_		
CINIDON NOTICES		<del></del>	Fee 6. IF IMP	IAM, ALLOTTER OR TE	IRE NAME
SUNDRY NOTICES AND DO BOL BASE THE COURT FOR P. CAPPLICATION FOR P.	D REPORTS OF	N WELLS			
ALL MANAGEMENT OF A	Exercise for such prop	" TECEIVED			
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XIXI OF OFFICE		1001 2 1985		<del></del>	
LINMAR ENERGY CORPORATION	•	MOA I & 1999		OR LEASE NAME	
EDULIS OF OFFICE COM ORATION	<del></del>		- JENK		
P.O. BOX 1327, ROOSEVELT, UTAH	84066	DIVISION OF OF	3-16	· ·	• •
location or will (Report location clearly and in		GAS & MINING	3-10 10. rist	A)	V.17
At surface			Alta		
1085' FSL, 1905' FWL (SES	W) · .	:·	i————	. 7., k., M., OL ELK, A	10
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. FIERIT NO.   15. BLEYAT	none (Show whether or.	AT, OA, etc.)		ATI OF PARISH 17.	
43-013-30877 6394		•	· Duch	1	ah
Chad: A	D T . 1. J1				
	box to indicate No	ature of Notice, Repor	_		
NOTICE OF INTENTION TO:		· ·	OTEX THEUDEREDE	IT OF:	
THE WATER EXUT-OFF PULL OR ALT	ER CABING	WATER SHUT-OFF		REPAIRING WELL	
PRACTURE TREAT MULTIPLE CO	DMPLETE	PRACTURE TREATMES	42	ALTERING CARING	
SHOOT OR ACIDIZE ABANDON®		EHOUTING OR ACIDIE	XX . OKI.	. *TRIMNOUNAEA	.   ¬
REPAIR WELL CHANGE PLAN	NA .	(Other)			
(Other)		(Note: Repor	t results of multip	ple completion on Wort and Log form.)	ell
7. DESCRIBE PROPOSED OR COMPLETED OPERATIONS ICL	learly state all pertinent	I details and also posting	at dagar laghidla-		starting and
proposed work. If well is directionally drilled nent to this work.)	L give subsurface locat	ions and measured and tre	ie vertical depths	for all markers-and	zones perti-
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Acidiae Weesteb newCount	A 1201/	(1. 4(0)))))	000 1		• .
Acidize Wasatch perforat 15% HCl on 10/21/85.	ions from 13246	o'-10244' With 20	,000 gais.		
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18. I hereby certify that the forecoing is true an	d correct		· · · · · · · · · · · · · · · · · · ·	<del>-</del>	- Ag£ <b>3,</b> M4.∞
BIGNED Wylfer-on	TITLE D	ivision Engineer		DATE October	30. 1985
(This space for Federal or State office use)					
APPROVED BY	TITLE			DATE	
CULDIAL "S OF APPROVAL, IF ANY:		in the secondary of the	and the same of th	Contract of the Contract of th	and the same of the same

8. I hereby certify that the foregoing is true and correct

LINMAR ENERCY CORPORATION

SIGNED BY:

B I Action

(This space for Federal or State office use)

APPROVED BY

DATE

CONDITIONS OF APPROVAL, IF ANY:

### LINMAR PETROLEUM COMPANY 7979 East Tufts Avenue Parkway, Suite 604 Denver, Colorado 80237 (303) 773-8003

111202

November 6, 1987

State of Utah Division of Oil, Gas and Mining 3 Triad Center, Suite 350 355 West North Temple Salt Lake City, Utah 84180-1203

ATTN: Tami Searing

Re: Change of Operator

19503

Dear Ms. Searing:

Enclosed is a Sundry Notice, in triplicate, evidencing Change of Operator effective November 1, 1987, from Linmar Energy Corporation to Linmar Petroleum Company covering the wells listed on the Exhibit "A" attached thereto. Such listing of wells should cover all the wells in which you currently show Linmar Energy Corporation as Operator.

If you have any questions whatsoever or if you need any additional information, please do not hesitate to call me collect at (303) 773-8003.

Thank you so very much for all of your assistance and cooperation in this matter.

Very truly yours,

LINMAR PETROLEUM COMPANY

would Fater

Susan L. Foster

Land Consultant

SLF:jgm

Enclosures

cc: Ed Whicker, Field Superintendent, Linmar Petroleum Company

### EXHIBIT "A"

Attached to and made a part of that certain Sundry Notice covering Change of Operator from Linmar Energy Corporation to Linmar Petroleum Company

WELL NAME	SECTION, TOWNSHIP AND RANGE
Clark 2-9A3 43-013-30876	Section 9, Township 1 South, Range 3 West
Leslie Ute 1-11A3 43-0/3-30893	Section 11, Township 1 South, Range 3 West
L. B. Ute 1-13A3 43-013-30894	Section 13, Township 1 South, Range 3 West
Allred 1-16A3 43-013-30232	Section 16, Township 1 South, Range 3 West
Jenkins 3-16A3 43-013-30877	Section 16, Township 1 South, Range 3 West
Allred 1-16A3 T= 43-013-30232 (WSTC)	Section 16, Township 1 South, Range 3 West
Marshall 1-20A3 43-013_30193	Section 20, Township 1 South, Range 3 West
Lauren Ute 1-23A3 43-013-30895	Section 23, Township 1 South, Range 3 West
Fisher 1-16A4 43-013-3-737	Section 16, Township 1 South, Range 4 West
Jessen 1-17A4 43-013-30173 (GRWS	Section 17, Township 1 South, Range 4 West
State 1-19A4 43-013-30322	Section 19, Township 1 South, Range 4 West
Miles 1-30A4 43-013-30300	Section 30, Township 1 South, Range 4 West
Birch 1-26A5 43-013-30153 (Caws	Section 26, Township 1 South, Range 5 West
Christensen 2-26A5 43-013-30905	Section 26, Township 1 South, Range 5 West
Jensen 1-29A5 43-013-30154	Section 29, Township 1 South, Range 5 West
Jensen 2-29A5 43-013-30974	Section 29, Township 1 South, Range 5 West
Jensen 1-31A5 43-013-30186	Section 31, Township 1 South, Range 5 West
Barrett 1-34A5 43-013-30323	Section 34, Township 1 South, Range 5 West
Birch 1-35A5 43-013-30233	Section 35, Township 1 South, Range 5 West
Birch 2-35A5 JA. Rucinchia 43-0/3-3/07	7 Section 35, Township 1 South, Range 5 West
Stevenson 1-36A5 43-013-30196	Section 36, Township 1 South, Range 5 West
Ford 2-36A5 43-613-30911	Section 36, Township 1 South, Range 5 West
Cheney 1-4B5 43-013-30222	Section 4, Township 2 South, Range 5 West
Edwards 2-4B5 43-013-30901	Section 4, Township 2 South, Range 5 West

### STATE OF UTAH

ABANDON\*

CHANGE PLANS

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

SUBMIT IN TRIPLICATES (Other instructions on reverse side (

ABANDONMENT<sup>®</sup>

BEST COPY	DEPARTME OF NATURAL		$\Pi'$
AVAILABLE	DIVISION FOIL, GAS, AN	ND MINING	5. LEASE DESIGNATION AND REXALT
(Do not use th	NDRY NOTICES AND REPORT FOR PERMIT—" for Use "APPLICATION FOR PERMIT—" for	RTS ON WELLS r plug back to a different reservoir. r such proposals.)	6. IF INDIAN, ALLOTTES OF TREE MASS
MELL WELL WAS	<b>92 H</b> TO		7. UNIT AGREEMENT NAME
	roleum Company		8. FARM OR LEASE NAME Jenkins
	327. Roosevelt, Utah <i>8</i> 4	alengalana a	9. WELL NO. 3-16A3
4. LOCATION OF WELL ( See also space 17 be At surface	(Report location clearly and in accordance ऋ elow.)	ith ab Mate requirements.	10. FIELD AND FOOL, OR WILDCAT Altement
1.0	<b>185, L27</b> 1862, EMT <sup>.</sup> (88	MAY 10 1989	11. SEC., T., R., M., OR BLE. AND SURVEY OR AREA
14. PISKIT NO. 43-613-3087	1 15 SIEVATIONA / Show who	DIVISION OF	Sec. 16, T15, R3W.
46-613-3667 	(Sign Siz	如 · · · · · · · · · · · · · · · · · · ·	Duchesne Utah
.6.	Check Appropriate Box To India	sate Nature of Notice, Report, or C	Other Data
	NOTICE OF INTENTION TO:		JENT REPORT OF;
TEST WATER SHUTH	OFF PULL OR ALTER CASING MULTIPLE COMPLETE	WATER SHUT-OFF FRACTURE TREATMENT	REPAIRING WELL

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting and proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones uponly near to this work.)

> Acidized the Wasarch denforations from 13,678' to 13,385' (444 perforations) with 15,000 gallons 15% HCL on 2/15/89. Used 8000 ball sealers for diversion.

S. I hereby certify that the foregoing is true and correct SIGNED (This space for Federal or State office use)	···PITLE Produc	otion Engineer	DAMM	01-May-83
(This space for Federal or State office use)			DAID	
APPROVED BY COMMITTEE ANY:	TITLE		DATE	

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OIL. GAS. AND MINING

(Other instructions on reverse side)

	Division	ON OIL, GAS, AND M	IINING	5. LEASE DESIGNATION AND SERIAL NO.
	SUNDRY NOT (Do not use this form for propose Use "APPLICA")	ICES AND REPORTS  Lais to drill or to deepen or plug  ATION FOR PERMIT—" for such	ON WELLS back to a different reservoir. proposals.)	6. IF INDIAN, ALLOTTER OR TRIBE HAME
1.	OIL X WELL OTHER	ົ້	DECERVIEM'	7. UNIT AGREEMENT NAME
2.	Linmar Petroleum Co	ompany		8. PARM OR LEASE NAME
3.	ADDRESS OF OPERATOR		OCT 04 1989	Jenkins 9. Wall No.
	P.O. Box 1327. Roos			3-16A3
4.	LOCATION OF WELL (Report location cl. See also space 17 below.) At surface	early and in accordance with any	OIL, GAS & MINING	10. FIELD AND POOL, OR WILDCAT Altamorit
	1085' FSL.	1905' FWL. (SES	W)	11. SHC., T., R., M., OR BLE, AND SURVEY OR AREA
14.	PERMIT NO. 43-013-30877	15 SIEVATIONE (Show inherhouse		Sec. 16, T15, R3W
	43-W13-3W877	18. SLEVATIONS (Show whether to G., 394)	GR	Duchesne Utah
16.			Nature of Notice, Report, or O	ther Data
	NOTICE OF INTENT	пок то:	LODENGOS	INT ABPORT OF:
		ULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL
		BANDON®	PRACTURE TREATMENT	ALTERING CABING
		HANGE PLANS	SHOUTING OR ACIDIZING XX	ABANDONMENT*
	(Other)		(NOTE: Report results of	of multiple completion on Well tion Report and Log form.)
	formation on 13,052' were	well was recomple 9/28/89. The in perforated with	re isolated with a sted to the Green Ri- tervals from 11,961 4" casino ouns at 3 les) were oerforated	ver 'to
			·	1-1AS 2- MICROFILM
18.	I hereby certify that the foregoing is	true and correct	\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.	3. FILE 4
	SIGNED	Cum TITLE	Production Engineer	DATE
	(This space for Federal or State office	s use)		
	APPROVED BY	TITLE		DATE

Form 3100-25 (November 1983) (Formerly 9-331)	UNITED FOR STANDARD STANDARD BUREAU OF LANGE	THE INTER		5. LEASE DESIGNATION AND	1, 1985
(Do not use this	IDRY NOTICES AN	D REPORISE		6. IF INDIAN, ALLOTTEE	DR TRIBE NAME
OIL CAS	OTHER		OCT 12 1989	7. UNIT AGREEMENT NAM	E
2. NAME OF OPERATOR			001 12 1000	8. FARM OR LEASE NAME	
Linmar Pe	troleum Company		DIVISION OF		
3. ADDRESS OF OPERATO	B.		OIL, GAS & MINING	Jenkins 9. Wall No.	
P.O. Box	1327, Roosevelt		266	3-1683	
4. LOCATION OF WELL (1 See also space 17 bel	Report location clearly and in a	ccordance with any	State requirements.*	10. FIELD AND POOL, OR	WILDCAT
At surface	O W. ,			Altamont	
	. •			11. SEC., T., R., M., OR BLE	C. AND
	1085' FSL, 1905	FWL. (SE	5W)	SURVEY OR AREA	
	· · · · · · · · · · · · · · · · · · ·	, , , , , , , , , , , , , , , , , , , ,	<del>-</del> · · ·	Sec. 16, 7	19. R3W
14. PERMIT NO.	18. ELEVATIO	NS (Show whether Dr	, RT, GR. etc.)	12. COUNTY OR PARISE	
43-013-30	877	6.39	4° GR	Duchesne	Utan
16.				- <u> </u>	Codii
10.	Check Appropriate B	ox To Indicate N	lature of Notice, Report, o	r Other Data	
	NOTICE OF INTENTION TO:		8បាន	EQUENT REPORT OF:	
TEST WATER SHUT-0	FF PULL OR ALTER	CLEUVA [			
FRACTURE TREAT	MULTIPLE COM	<del></del>	WATER SHUT-OFF	EEPAIRING WE	LL
SHOOT OR ACIDIZE	ABANDON®		FRACTUBE TREATMENT	ALTERING CASI	NO
REPAIR WELL	CHANGE PLANS		SHOOTING OR ACIDIZING	.ABANDONMENT	·
(Other)	Waste Oil Dispos	sal Exk	(Other)	olts of multiple completion on impletion Report and Log form.	777
ca ca	evenson's waste Tydrated paraffi Sing and could r	oil dispos n that was ot be ecor	mately 40bbls was al bit. The oils mechanically reclaim of Estes by Jamie of September 2	was moved from the ed. Verbal	AS BJF
•				JRB	GLH
				DT	SLS
1 PAL	the totagoing is true and corre	ect		1-TAS	
(This space for Feder	al or State office use)	TITLE	Production Enc	ineer 379 FILE	<i>07</i> 107 1989
					i
CONDITIONS OF AP	PROVAL, IF ANY:	TITLE		DATE	<del></del>

\*See Instructions on Reverse Side

# SUBMIT IN TRIPLICATE\* (Other instructions on reverse side)

	STATE OF UTAH	(
DEPARTME	OF NATURAL RESOURCES	
DIMETON	OF OIL CAR AND MINE	

)I)				/4	
ASE	DESIGNATION	AND	BERIAL	NO.	•

DIV	ISION OF OIL, GAS,			5 (2	ARE DESIGNATION	
				Fee		AND BERIAL NO.
Use "APPI	OTICES AND REP	ORTS	WELLS  ack to a different reservoir		INDIAN, ALLOTTE	B OR TRIBE NAM
OIL XX WELL OTHER					IT AGREEMENT NA	MI
2. NAME OF OPPRATOR Lirmar Petroleum	Company	<u> </u>	Production or Grand Add and Mills		RM OR LEASE NAS	<b>(3</b>
P.O. Box 1327, Ro	osevelt. Utah	84066		9. WE	LL NO.	<del></del>
LOCATION OF WELL (Report location See also space 17 below.) At surface				10. F	amont	R WILDCAT
1085° FSI	L, 1905' FWL,	(SESW)			C., T., R., M., OR B SURVEY OR AREA	LE. AND
				Sec	:. 16, T1	3, R3W
4. 43-013-30877	18. SLEVATIONS (Show	whether pr.	ER dr. etc.)	12. co Duc	THE STIE	<sup>18</sup> Ufah
6. Check	Appropriate Box To In	dicate N	ature of Notice, Report,	or Other D	ata	L
NOTICE OF INT	ENTION TO:	I		tei Theupeae		
TEST WATER SHUT-OFF	PULL OR ALTER CASING		WATER SHUT-OFF		REPAIRING W	RLL
FRACTURE TREAT	MULTIPLE COMPLETE		FRACTURE TREATMENT		ALTERING CA	
SHOOT OR ACIDIZE REPAIR WELL	ABANDON*		SHOUTING OR ACIDIZING	XX 🗸	ABANDONMEN	T*
(Other)	CHANGE PLANS	[	(Other) (Note: Report re	aulta of mula	Inla complete	
7. DESCRIBE PROPOSED OR COMPLETED O proposed work. If well is direc nent to this work.) •	tionally drilled, give subsui	i pertinent rface locatio	defalls, and give pertinent dons and measured and true vi	ates, includin ertical depths	g estimated date for all markers	of starting any and zones perti-
Formation o 11,211' wer at 120 degr	n 1/31/90. The perforated w	to the e inte ith 4'	Forations were in the continuity of the continui	iver 398' to		
,	The second section of the sect			Oll	AND GAS	
					RJF	
				DEN		
·					GLH	_
				4 mg 18 1 g 1 g	SLS	
				-		g
				1-TAS		_
. I hereby certify that the foregoing	is true and consect			)_ M	ICROFILM V	
			roduction Engin	eek	25-1	b-90
SIGNED	TITI	LE		<u>ي</u> - ک	FILE	<u> </u>
(This space for Federal or State of	fice use)					
APPROVED BY		LE				
CUMPILL 'S OF APPROVAL, IF	ANY:			DA	TE	

### SUBMIT IN TRIPLICATE\* Other instructions on reverse side)

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

	5. LEASE DESIGNATION AND SERIAL HO
SUNDRY NOTICES AND REPORTS ON WELLS  (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.  Use "APPLICATION FOR PERMIT—" for such proposals.)	6. IF INDIAN, ALLOTTER OR TRIBE MAN
· · · · · · · · · · · · · · · · · · ·	7. UNIT AGREEMENT NAME
WELL WILL OTHER	96-87
2. NAME OF OPERATOR LIYMAY Jetroleum	8. FARM OR LEASE NAME
3. ADDRESS OF OPERATOR	JENKINS
3. ADDRES OF OFFICE TO BOX 1327. Roosevelt, Utah 84066	9. WELL NO.
	3-1683
<ol> <li>LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*         At surface</li> </ol>	10. FIELD AND POOL, OR WILDCAT
·	BLUEBELL
1085' FBL. 1905' FWL (SESW)	11. BEC., T., R., M., OR BLK. AND SURVEY OR AREA
14. PERMIT NO. 15. BLEVATIONS (Show whether DF, RT, GR, etc.)	
43-0.3-30877 63941 GR	12. COUNTY OR PARISH 18. STATE DUCHESNE Utah
16.	
Check Appropriate Box To Indicate Nature of Notice, Report, as	Other Data
NOTICE OF INTENTION TO:	EQUENT REPORT OF:
TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT OFF	
FRACTURE TREAT  MULTIPLE COMPLETE  FRACTURE TREATMENT	REPAIRING WELL
SHOOT OR ACIDIZE ABANDON SHOOTING OR ACIDIZING	ALTERING CASING
REPAIR WELL CHANGE PLANS (Other)	ABANDONMENT®
(Other)  (Notz: Report resu Completion or Recor proposed work. If well is directionally drilled, give subsurface locations and measured and true veri	lts of multiple completion on Well upletion Report and Log form.)
Linmar Petroleum Domoany intends to perforate addition the Green River Formation. A production increase of intention to anticitoated.  Linmar hereby requests approval for the work to qual predit under Section 59-5-102 (4).  The workover procedure is attached.  APPROVED BY THE STATE	WW BGPD is
OF UTAN DIVISION OF OIL, CAS, AND MERIUS THE:  STATE:  OTHERS OF THE PROPERTY	EGETVED  MAY 1 8 1992  DIVISION OF
OIL, CAS, AND MARILES	EGETVED  MAY 1 8 1992  DIVISION OF IL GAS & MINING  DATE  DATE

#### LINYAR PETROLEUM COMPANY Roosevelt. UT 84066 Jenkins 3-16A3 AFE 9W316A3-921 April 9. 1992

#### #ATAC JIEW

Liner Too 0 13.260'
Baker 7" 320 Dement Retainer 0 12.090'
Bottom Perforation 11.987'
Top Perforation 11.211'
Baker 7" 320 R-3 0 11.121'

#### PROCEDURE:

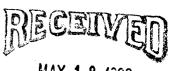
- 1. MIRUSU. NDWH. NUBOP.
- 2. Release backer. PODH with production tubing, oumb cavity and backer.
- 3. Pick up 6" casing wax knife on tubing, RIH and clean casing of wax builduo to 11.700%. POOH.
- 5. Pick up 7" 32# cement retainer. RiH and set CR at 11.552%.
- 6. Soueeze 150 sacks Class 6 cement into perfs between cement retainers. Leave one sack of cement on top of retainer.
- 7. Clean out to cement retainer at 11.6501.
- 8. Perforate the following DIL-GR intervals using a 4" casing gum, perforation 3 JSPF:

11.598-11.600	₽7	11.5351-3421	::"/ Y
ll,5781-5921	147	11. SEQ7-SE17	1.1
11,556'	1 7	ll. Søet for	Z <sub>t</sub> 9
11,550	1,7		

7 intervals 35 feet 125 cerfs

- 9. Pick up and rum R-3 packer, pump cavity and production tubing in well.
- iO. Remove POP and install wellhead. Return the well to production.
- 11. Acidize as required.

D65 4/2/92



Form 3160-5 (June 1990)

1. Type of Well

2. Name of Operator

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

Fee

Expires: March 31, 1993

5. Lease Designation and Serial No.

#### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

7. If Unit or CA, Agreement Designation

6. If Indian, Allottee or Tribe Name

Linmar Petroleum Company	JUN 2 3 1992	9.43° WI 3° 30877
3. Address and Telephone No. P.O. Box 1327, Roosevelt, U	Jtah 84066	19 Field and Pool or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description Sec. 16, T1S, R3W 1085' FSL, 1905' FWL, (SES) 6,394' GL	OIL GAS & MINING	11. County or Parish, State  Duchesne Utah
12. CHECK APPROPRIATE BOX(s) TO	INDICATE NATURE OF NOTICE, REP	PORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	NC
Notice of Intent  Subsequent Report  Final Abandonment Notice	Abandonment  XXecompletion  Plugging Back  Casing Repair  Altering Casing	Change of Plans  New Construction  Non-Routine Fracturing  Water Shut-Off  Conversion to Injection
	Other	Dispose Water (Note: Report results of multiple completion on Well

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled,

A cement retainer was set at 11,650' and the casing annulus was squeezed with 200 sacks class G'cement. Additional Green River perforations were shot from 11,600' to 11,221' with 4" casing guns shooting 4 jspf at 180 degree phasing. A total of 61 feet were shot with 183 perforations.

14. I hereby certify that the foregoing is true and torrect		Production Engineer		21-Jun-92
Signed	Title		Date	<u></u>
(This space for Federal or State office use)				
Approved by	Title		Date	

Form 9

STATE OF LITAH

SIAI	OF UTAH
DEPARTMENT O	TURAL RESOURCES
DIVISION OF OIL,	, GAS AND MINING

6. Lease Designation and Serial Nur	nber	
Fee		

Eal . DN	ASION OF OIL, GAS AND MININ	<b>1</b> G	Fee
SUNDRYN	OTICES AND REPORTS O	NIMELIS	7. Indian Allottee or Tribe Name
Do not use this form for proposals to di Use Af	rill new wells, deepen existing wells, or to ree	inter plugged and abandoned wells.	8. Unit or Communitization Agreement .
1. Type of Well Oil Gas Well Well	Other (specify)		9. Well Name and Number
			Jenkins 3-16A3
2. Name of Operator	0		10. API Well Number
Linmar Petrole	um company ·		43-013-30877
3. Address of Operator		4. Telephone Number	11. Field and Pool, or Wildcat
	Roosevelt. Utah 8406	722-4546	Altamont
QQ, Sec, T., R., M. : Sec.	FSL, 1905' FWL, (SESW 16, T1S, R3W USM	State	: uтан Utah
	RIATE BOXES TO INDICATE NA	<u> </u>	Control of the second
	E OF INTENT in Duplicate)		QUENT REPORT Original Form Only)
Abandonment Casing Repair Change of Plans Conversion to Injection Fracture Treat Multiple Completion Other	New Construction Pull or Alter Casing Recompletion Shoot or Acidize Vent or Flare Water Shut-Off	Abandonment * Casing Repair Change of Plans Conversion to Injection Fracture Treat Other	New Construction Pull or Alter Casing Shoot or Acidize Vent or Flare Water Shut-Off
Approximate Date Work Will St	art	Date of Work Completion	tions and Recompletions to different reservoirs
•		on WELL COMPLETION OR REC	OMPLETION AND LOG form.
		<ul> <li>Must be accompanied by a cen</li> </ul>	nent verification report.

13. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

The subject well was recompleted in the Upper Green River Formation on 6/2/92. The intervals from 11,221' to 11,600' were shot with 4" casing guns shooting 3 jspf and 120 degree phasing. A total of 15 intervals, 61 feet, were shot with 183 perforations.



DIVISION OF

	OIL GAS & MINING		
4. I hereby certify that the foregoing is true and correct	Production Engineer 23-	-Jul-92 Date	
State Use Only)			

### STATE OF JTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

į	6. Lease Designation and Serial Number
	Jenkins

001	 9	
	 	 -

		7. Indian Allottee or Tribe Name
SUNDRY NOTICES AND REPORTS ON W	Ute	
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugg	gad and shendoned wells.	8. Unit or Communitization Agreement
Use APPLICATION FOR PERMIT for such proposal	S.	
1 T		96-87
1. Type of Well  Gas Other (specify)		9. Well Name and Number
Well Well		3-16A3
2. Name of Operator		10. API Well Number
Linmar Petroleum Company		43-013-30877
3. Address of Well	4. Telephone Number	11. Field and Pool, or Wildcat
P.O. Box 1327, Roosevelt, Utah 84066	722-4546	Altamont
5. Location of Well		
Footage : 1085' FSL, 1905' FWL, (SESW)	County:	Duchesne
	USM State	Utah
12. CHECK APPROPRIATE BOXES TO INDICATE NATU	IRE OF NOTICE, REPORT.	OR OTHER DATA
NOTICE OF INTENT	SUBSEQUENT	Later Harrison and Control of the Co
(Submit in Duplicate)	(Submit Original F	
X Abandonment New Construction	Abandonment *	New Construction
Casing Repair Pull or Alter Casing	Casing Repair	Pull or Alter Casing
Change of Plans Recompletion	Change of Plans	Shoot or Acidize
Conversion to Injection Shoot or Acidize	Conversion to Injection	Vent of Flare
Fracture Treat Vent or Flare	Fracture Treat	Water Shut - Off
Multiple Completion Water Shut-Off	Other	
Other		
	Date of Work Completion	
Approximate Date Work Will Start January 1, 1993	•	
	Report results of Multiple Complete on WELL COMPLETION OR RECO	ions and Recompletions to different reserv DMPLETION AND LOG form.
	* Must be accompanied by a cem	
13. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertin locations and measured and true vertical depths for all markers and zones pertil	ent details, and give pertinent dates. nent to this work.)	If well is directionally drilled, give subsur

Linmar plans to Plug and Abandon the subject well per the attached procedure and wellbore diagrams.

NOV 1 6 1993

DIVISION OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct.

Name & Signature.

3. B. Whicker

Title Manager of Engineer

Date 11-Nov

(State Use Only

#### LINMAR PETROLEUM COMPANY P.O. Box 1327 Roosevelt, UT 84066 (801)722-4546, FAX (801)722-5807

#### AFE #M316A3-931 November 12, 1993

#### Jenkins 3-16A3

Duchesne County, Utah

#### Well History:

- 840502 PERF 14462-16106, 71', 213 HOLES
- 840520 PERF 13678-14413, 36', 108 HOLES
- 850725 PERF 13429-16092, 40', 123 HOLES
- 890928 CIBP @13260
- 890929 PERF 11961-13052, 37', 111 HOLES
- 900127 CR @ 12090, SQ 100 SX 4BPM/140 PSI
- 900131 PERF 11211-11898, 40', 120 HOLES
- 920529 CR @ 11650, SQ 200 SX
- 920602 PERF 11600-11221, 183 HOLES

### PROCEDURE to Plug and Abandon:

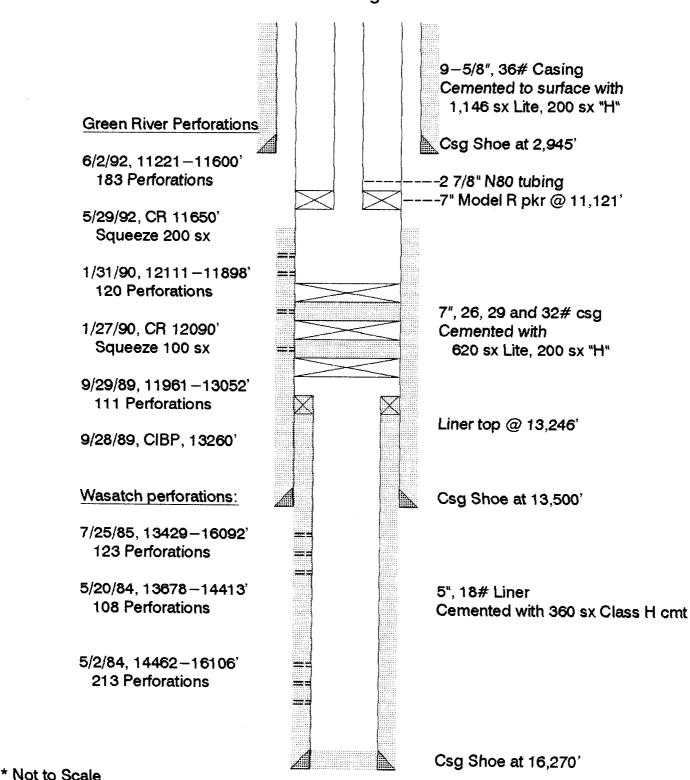
- MIRUSU, NDWH, NUBOP. Test BOP and csg to 1.500 psi.
- 2. Release packer. POOH w/tubing, cavity and packer.
- PU 6" Wax Knife. RIH and CO to CR @ 11,650'. 3.
- 4. Spot Heavy Mud over perforations, 11,221-11,600'.
- 5. POOH & LD Wax Knife.
- PU & RIH w/ 7" CIBP. Set CIBP @ 11,500'±. 6.
- 7. Fill Balance of well with heavy mud.
- 8. Mix and spot 100' cmt plug on top of CIBP.
- 9. POOH w/ tbg & Setting Tool, to 3,000'.
- 10. Balance 150' plug 3,000 - 2,850'.
- 11. POOH to 100'. Balance 100' cmt plug to surface.
- 12. Fill Surface Pipe/Long String annulus with cmt.
- 13. Cut off Wellhead and install Dry Hole Marker.
- Remove all surface equipment, restore location grade, and reseed with Surface Owner approved seed mixture.

#### EBW

### LINMAR PETROLEUM COMPANY Jenkins 3-16A3

November 11, 1993

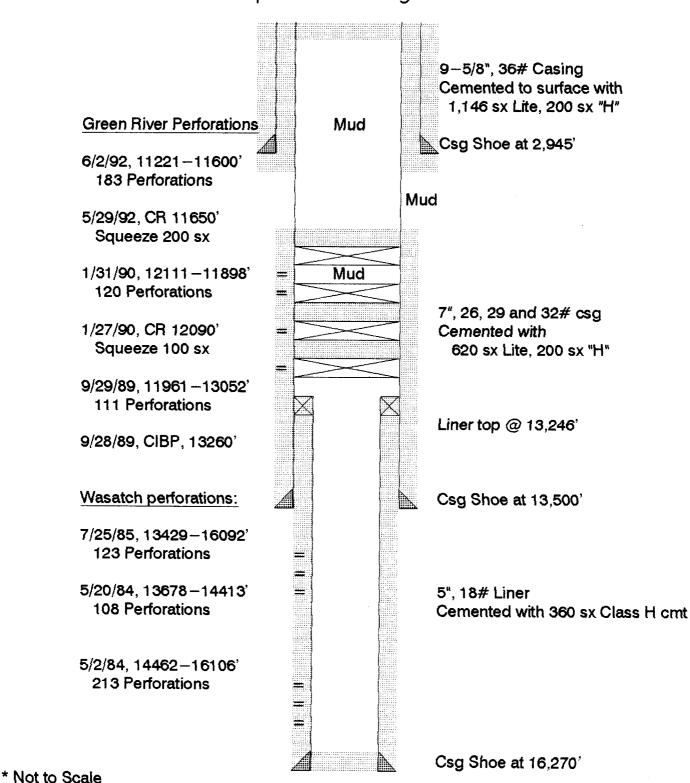
Wellbore Diagram \* Current Configuration



### LINMAR PETROLEUM COMPANY Jenkins 3-16A3

November 11, 1993

Wellbore Diagram \*
Proposed P&A Configuration





Michael O. Leavitt Ted Stewart **Executive Director** James W. Carter

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340 801-359-3940 (Fax) Division Director 801-538-5319 (TDD)

> STIPULATIONS FOR PLUGGING AND ABANDONMENTS **JENKINS 3-16A3** SECTION 16, TOWNSHIP 1 SOUTH, RANGE 3 WEST **DUCHESNE COUNTY, UTAH** API # 43-013-30877

After step 8, please place a 100' balanced cement plug from + 3828' to 3728'. 1. This will cover the Base of the Moderately Saline Water @  $\pm$  3778.

Mathews

2. Notify DOGM 24 hrs. prior to plugging.



Division of Oil, Gas OPERATOR CHANGE				Routing.
Attach all documenta Initial each listed	ation received by the divis- item when completed. Write	ion regarding this change e N/A if item is not appl	icable.	2-LWP 7-PL / 3-DT\$ /8-SJ \ 4-VLQ/9-F/LE
Change of Open Designation of	· -	□ Designation o □ Operator Name	of Agent Change Only	5- RJF / 6- LWP /
The operator of	the well(s) listed be	low has changed (EFF	ECTIVE DATE: 9-8	<b>-94</b> )
TO (new operator (address	OCOASTAL OIL & GAS CONTROL OF CON		(address) <b>7979</b> <b>DENVE</b>	R PETROLEUM COMPANY E TUFTS AVE PKWY 60 R CO 80237 OASTAL OIL & GAS
	phone <u>(</u> <b>303</b> ) <b>572-112</b> account no. <u>N</u> <b>0230</b> (	21 (B) *6-30-95	•	(303 )773-8003 t no. N9523 (A)
Hell(S) (attach ad	dditional page if needed):			
Name : Name : Name : Name : Name :	API:	Entity: Entity: Entity: Entity: Entity:	SecTwpRng SecTwpRng SecTwpRng SecTwpRng SecTwpRng	Lease Type:
operator Le 2. (Rule R61	DOCUMENTATION  15-8-10) Sundry or o (Attach to this form)  5-8-10) Sundry or oth to this form).	· <i>(fuld 9-12-94)</i> er <u>legal</u> documentati		
operating	tment of Commerce has any wells in Utah. company file number:	Is company register	he new operator above the state?	ove is not currently ? (yes/no) If
(attach comments changes s	ian and Federal Hells Telephone Documentation section of this form hould take place prion	on Form to this re . Management review r to completion of st	eport). Make note w of <mark>Federal and I</mark> teps 5 through 9 be	e of BLM status in I <b>ndian</b> well operaton Tow.
Let 5. Changes h listed ab	nave been entered in t nove. (6-30-95)	he Oil and Gas Infor	mation System (Wan	g/IBM) for each wel
Lw 6. Cardex fi	le has been updated fo	or each well listed a	above. 7-12-8-	
	labels have been upda			
Le 8 Changes h for distr	nave been included on ibution to State Lands	the monthly "Operates and the Tax Commiss	or, Address, and Adsion. (6-30-95)	ccount Changes" memo
	has been set up for t			

OPERATOR CHANGE WORKSHEET (CONTINUED) Initial each item when compresed.
ENTITY REVIEH
(Rule R615-8-7) Entity assignments have been reviewed for all wells histed above. We entity changes made? (yes no) (If entity assignments were changed, attach copies of Form 6, Entity Action Form).
2. State Lands and the Tax Commission have been notified through normal procedures centity changes.
BOND VERIFICATION (Fee wells only) * 25,000 Surely "Trust Land admin." (Bond Incr. in projects)    Who 5387-1 (80,000) United Pacific Ins. lo."   (Rule R615-3-1) The new operator of any fee lease well listed above has furnished
the first the second of the se
proper bond.  **Upon Compl. of routing.  2. A copy of this form has been placed in the new and former operators' bond files.
Today's date19
LEASE INTEREST OWNER NOTIFICATION RESPONSIBILITY
1. (Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated
13 2. Copies of documents have been sent to State Lands for changes involving State leases. 7-1415 Suffer Conner
FILMING
1. All attachments to this form have been microfilmed. Date: July 37th 1995
FILING
1. Copies of all attachments to this form have been filed in each well file.
2. The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operat Change file.
COMMENTS
* other Fee & St. Leese wells (non C.A.'s) separate change. (10-4-94)
95desle Blm/SL April 6-20-95.

lame and Signature:

STATE OF UTAH

# DIVISION OF OIL, GAS AND MINING 355 West North Temple, 3 Triad, Suite 350, Salt Lake City, UT 84180-1203

Page 2 of 4

Telephone Number:\_\_\_\_

# MONTHLY OIL AND GAS PRODUCTION REPORT

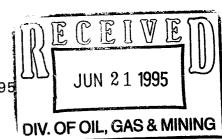
OPERATOR NAME AND ADDRESS:		N9523 UTAH ACCOUNT NUMBER:					
C/O COASTAL OIL & GAS LINMAR PETROLEUM COMPAN	Υ		REPOI	RT PERIOD (MONTH)	/YEAR): 5 / 9	5	
PO BOX 749 DENVER CO 80201-0749			AMEN	IDED REPORT□ (H	lighlight Changes		
Well Name	Producing	Well	Days		Production Volumes		
API Number Entity Location	Zone	Status	Oper	OIL(BBL)	GAS(MCF)	WATER(BBL)	
	20.10		1 - 7 - 1		•		
TIMOTHY 1-9A3 4301330321 09115 015 03W 9	GR-WS			9000123			
ALLRED 1-16A3 4301330232 09116 015 03W 16	GR-WS			96000087			
FISHER 1-16A4 4301330737 09117 015 04W 16	GRRVL			VR49184672C			
OLSEN 1-27A4 4301330064 09119 015 04W 27	GR-WS			96000108			
BROWN 2-28B5 4301330718 09131 025 05W 28	GR-WS			96000068			
WILDLIFE RES. 1-33B5 ( 01330649 09132 025 05W 33	GR-WS			UT08049I84C72	6 FEE (7/95	Int. PA)	
UTE TRIBAL 1-18BIE 4304730969 09135 028 01E 18	GR-WS			9000212			
GOODRICH 1-24A4 4301330760 09136 015 04W 24	GR-WS			VR49184703C			
CARL:SMITH 2-25A46 4301330776 09137 015 04W 25	GR-WS			96-000036	FEE (7/95	Int. PA)	
JENKINS 3-16A3 4301330877 09335 01S 03W 16	GR-WS			96000087			
JESSEN 1-15A4 4301330817 09345 01S 04W 15	GR-WS			VR49184692C			
CHASEL HACKFORD 2-10-A1E 4304731421 09400 015 01E 10	GR-WS				93 FEE (7/9:	Int. PA	
UTE TRIBAL 1-30Z1			-	VR49184705C			
4301330813 09405 01N 01W 30	GR-WS		TOTALS	VNIII			
			IUIALS				
XOMMENTS:				· · · · · · · · · · · · · · · · · · ·			
		•					
						2++	
hereby certify that this report is true and complete to	the best of m	y knowledg	<b>e</b> .	D	Pate:		

# United States Department of the Interior

## BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

June 20, 1995



#### Memorandum

TO:

Superintendent, Uintah and Ouray Agency, Ft. Duchesne, Utah

FROM:

Chief, Branch of Fluid Minerals, BLM, Utah State Office, Salt Lake City, Utah

SUBJECT:

Successor of Operator, Communitization Agreement's (CA) 96-000058,

96-000065, 96-000068, 96-000087, 96-000108, 96-000118, 96-000119,

9C-000123, 9C-000132, 9C-000212, NRM-715, VR49I-84672C, VR49I-84680C, VR49I-84681C, VR49I-84692C, VR49I-84694C,

VR49I-84703C, VR49I-84705C, UT080I49-85C701, UT080I49-85C704,

UT080I49-85C713, UT080I49-85C714, UT080I49-86C680,

UT080I49-86C685, UT080I49-87C685, Duchesne and Uintah Counties,

Utah

The enclosed Designation of Successor of Operators for CA's 96-000058, 96-000065, 96-000068, 96-000087, 96-000108, 96-000118, 96-000119, 9C-000123, 9C-000132, 9C-000212, NRM-715, VR49I-84672C, VR49I-84680C, VR49I-84681C, VR49I-84692C, VR49I-84694C, VR49I-84703C, VR49I-84705C, UT080I49-85C701, UT080I49-85C704, UT080I49-85C713, UT080I49-85C714, UT080I49-86C680, UT080I49-86C685, UT080I49-87C685, Duchesne and Uintah Counties, Utah, have been reviewed by this office and found to be acceptable and we recommend approval. The new operator will be Coastal Oil & Gas Corporation. Upon approval of these Successor of Operators, please return one copy to this office.

If you have any questions, please contact Teresa Thompson at (801) 539-4047.

/s/ Robert A. Henricks

#### **Enclosures**

cc:

Marlene Boyle

Coastal Oil & Gas Corp.

bcc:

96-000058, 96-000065, 96-000068, 96-000087, 96-000108, 96-000118, 96-000119, 9C-000123, 9C-000132, 9C-000212, NRM-715, VR49I-84672C, VR49I-84680C, VR49I-84681C, VR49I-84692C, VR49I-84694C, VR49I-84703C, VR49I-84705C, UT080I49-85C701, UT080I49-85C704, UT080I49-85C713, UT080I49-85C714, UT080I49-86C680, UT080I49-86C685, UT080I49-87C685 District Manager - Vernal

Agr. Sec. Chron.

Fluid Chron





May 9, 1995

Ms. Theresa Thompson Bureau of Land Management 324 S. State, Suite 301 Salt Lake City, Utah 84111

Dear Ms. Thompson:

Enclosed is a list of the Communitization Agreements under which Coastal is currently balloting the working interest owners to be appointed as successor Operator to Linmar Petroleum Company. Letters were sent out May 3, 1995, to all working interest owners, and we expect to have the self certification process completed by June 12, 1995. The Designation of Successor Operator forms will be mailed to you at that time.

42-013-31/38/sec. 9 25 4W

43-013-31000/Sec. 5 25 9W Coastal acquired Linmar's interest in and took over operations of the Chandler 2-5B4 and the Ellsworth 2-9B4 wells last year. ANR operates the Chandler 1-5B4 and the Ellsworth 1-9B4, and ANR is the designated operator under the Communitization Agreement for both these Coastal has elected to have ANR remain as operator under both of these Communitization Agreements.

Thank you for answering my many questions. I have appreciated your help and patience in getting this project completed.

Very truly yours,

Marlene Boyle

Marlene Boyle Land Consultant

MB:mh

Enclosure

cc: Bonnie Johnston

### COMMUNITIZATION AGREEMENTS

CA No. UT080I49-87C685 Section 1, T1S, R2W, U.S.M. Duchesne County, Utah

CA No. UT080I49-85C704 Section 3, T1S, R3W, U.S.M. Duchesne County, Utah

CA No. UT080I49-85C701 Section 4, T1S, R1W, U.S.M. Duchesne County, Utah

CA No. UT080I49-85C713 Section 4, T4S, R6W, U.S.M. Duchesne County, Utah

CA No. UT080I49-85C714 Section 5, T4S, R6W, U.S.M. Duchesne County, Utah

CA No. 96-000058 Section 7, T1S, R3W, U.S.M. Duchesne County, Utah

CA No. NRM-715 Section 8, T1S, R3W, U.S.M. Duchesne County, Utah

CA No. 9C-000123 Section 9, T1S, R3W, U.S.M. Duchesne County, Utah

CA No. UT080I49-86C685 Section 12, T1S, R4W, U.S.M. Duchesne County, Utah

CA No. VR49I-84692C Section 15, T1S, R4W, U.S.M. Duchesne County, Utah

#### **COMMUNITIZATION AGREEMENTS**

CA No. 96-000087 Section 16, T2S, R3W, U.S.M. Duchesne County, Utah

CA No. VR49I-84672C Section 16, T1S, R4W, U.S.M. Duchesne County, Utah

CA No. VR49I-84680C Section 17, T1S, R1W, U.S.M. Duchesne County, Utah

CA No. 9C-000132 Section 18, T1S, R3W, U.S.M. Duchesne County, Utah

CA No. 9C-000212 Section 18, T2S, R1E, U.S.M. Uintah County, Utah

CA No. UT080I49-86C680 Section 20, T1N, R1W, U.S.M. Duchesne County, Utah

CA No. VR49I-84703C Section 24, T1S, R4W, U.S.M. Duchesne County, Utah

CA No. 96-000118 Section 24, T3S, R7W, U.S.M. Duchesne County, Utah

CA No. UT08049P-84C723 Section 25, T1N, R2W, U.S.M. Duchesne County, Utah

CA No. 96-000108 Section 27, T1S, R4W, U.S.M. Duchesne County, Utah

#### **COMMUNITIZATION AGREEMENTS**

CA No. 96-000065 Section 27, T1N, R1W, U.S.M. Duchesne and Uintah Counties, Utah

CA No. 96-000068 Section 28, T2S, R5W, U.S.M. Duchesne County, Utah

CA No. VR49I-84681C Section 29, T1N, R1W, U.S.M. Duchesne County, Utah

CA No. VR49I-84705C Section 30, T1N, R1W, U.S.M. Duchesne County, Utah

CA No. 96-000119 Section 33, T2S, R4W, U.S.M. Duchesne County, Utah

CA No. VR49I-84694C Section 34, T1S, R1W, U.S.M. Duchesne County, Utah

CA No. NW-613 Section 32, T1S, R4W, U.S.M. Duchesne County, Utah

#### STATE OF UTAH DIVISION OF OIL, GAS AND MINING

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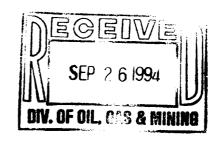
·		s Lesse Designation and Serial Number:			
SUNDRY NOTICES AND REPORTS O	SEP 2 6 199	6 If Iralian, Allottee or Tribe Name:			
Do not use this form for proposals to drill new wells, deepen existing wells, or to reente Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for sur	DIA OLDIC FORM CLIM	Bit Agreement Name: See attached list.			
1. Type of Well:  OIL X GAS OTHER:		8. Well Name and Number: See attached list.			
Name of Operator:     Coastal Oil & Gas Corporation		9. API Well Number: See attached list.			
3. Address and Telephone Number: P.O. Box 749, Denver, CO 80201-0749	(303) 573 – 4476	10. Field and Pool, or Wildcat: Altamont/Bluebell			
4. Location of Well  Footages: See attached list.  QQ, Sec., T., R., M.:		county: See attached list. state: Utah			
11. CHECK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REF	PORT, OR OTHER DATA			
NOTICE OF INTENT (Submit In Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)				
Abandonment New Construction  Casing Repair Pull or Alter Casing  Change of Plans Recompletion  Conversion to Injection Shoot or Acidize  Fracture Treat Vent or Flare  Multiple Completion Water Shut-Off	Abandonment * Casing Repair Change of Plans Conversion to Injection Fracture Treat Other	New Construction Pull or Alter Casing Shoot or Acidize Vent or Flare Water Shut-Off			
X Other Change of operator.  Approximate date work will start 9/8/94	Date of work completion				
DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and givertical depths for all markers and zones pertinent to this work.)  There was a change of operator on the date above for all wel		e subsurface locations and measured and true			
OPERATOR: - FROM: Linmar Petroleum Company TO: Coastal Oil & Gas Corporation					

All operations are covered by Nationwide Bond No. 11-40-66A, Bond No. U6053821 and Nationwide Bond No. 962270.

					LEASE	TRIBE		
WELL NAME	API#	FOOTAGES	LOCATION	COUNTY	DESIGNATION	NAME	CA#	BOND #
Allred 1-16A3	43-013-30232	700' FNL & 1280' FEL	Section 16, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	96-000087	102102, 962270
Allred 2-16A3	43-013-30361		Section 16, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	96-000087	102102, 962270
Barrett 1-34A5	43-013-30323	713' FNL & 1387' FEL	Section 34, T1S, R5W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Belcher 2-33B4	43-013-30907	2348' FNL & 1085' FWL	Section 33, T2S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000119	102102, 962270
Birch 1-35A5	43-013-30233	757' FNL & 1024' FEL	Section 35, T1S, R5W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Birch 2-35A5	43-013-30362		Section 35, T1S, R5W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Brotherson 1-25B4	43-013-30668	778' FNL & 1627' FEL	Section 25, T2S, R4W, U.S.M.	Duchesne	Fee	Ute	•	102102, 962270
Brotherson 1-27B4	43-013-30185	1244' FNL & 1464' FEL	Section 27, T2S, R4W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Brotherson 2-35B5	43-013-30908	2432' FNL & 1648' FWL	Section 35, T2S, R5W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Brotherson 2-3B4	43-013-31008	1226' FSL & 1933' FWL	Section 3, T2S, R4W, U.S.M.	Duchesne	Fee	Ute	06 000068	102102, 962270
Brown 2-28B5	43-013-30718	1777' FSL & 1413' FWL	Section 28, T2S, R5W, U.S.M.	Duchesne	Fee	Ute	96-000068	102102, 962270
Carl Smith 2-25A4	43-013-30776		Section 25, T1S,R4W, U.S.M.	Duchesne	Fee	Ute Ute	96-000036	102102, 962270 102102, 962270
Chandler 2-5B4	43-013-31000	466' FSL & 1180' FWL	Section 5, T2S, R4W, U.S.M.	Duchesne	Fee	Ute	VR49184680C	102102, 962270
Chasel 2-17A1	43-013-30732	1379' FSL & 1360' FWL	Section 17, T1S, R1W, U.S.M. Section 10, T1S, R1E, U.S.M.	Duchesne Uintah	Fee Fee	Ute	UT08014986C693	102102, 962270
Chasel Hackford 2-10A1E	43-047-31421	1120' FSL & 1120' FEL	Section 1, 115, R2W, U.S.M.	Duchesne	Fee	Ute	UT08014987C685	102102, 962270
Chasel Miller 2-1A2	43-013-30360	776' FSL & 1467' FWL	Section 26, T1S, R5W, U.S.M.	Duchesne	Fee	Ute	01000140010000	102102, 962270
Christensen 2-26A5	43-013-30905 43-013-30780	1880' FSL & 1694' FWL	Section 8, T2S, R3W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Christensen 2 – 883	43-013-30760	804' FSL & 1948' FEL	Section 4, T2S, R4W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Christensen 3–4B4 Christman Blann 1–31B4	43-013-30198	1257' FNL & 1552' FEL	Section 31, T2S, R4W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Clark 2-9A3	43-013-30130	1207 1110 0 1002 102	Section 9, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	9C-000123	102102, 962270
Duncan 3-1A2	43-013-31135	1097' FSL & 702' FWL	Section 1, T1S, R2W, U.S.M.	Duchesne	Fee	Ute	UT08014987C685	102102, 962270
Dye 1-25Z2	43-013-30659	1520' FSL & 1520' FEL	Section 25, T1N, R2W, U.S.M.	Duchesne	Fee	Ute	UT08049P84C723	102102, 962270
D. Moon 1-23Z1	43-047-31479		Section 23, T1N, RIW, U.S.M.	Uintah	Fee	Ute		102102, 962270
Ellsworth 2-8B4	43-013-30898	1580' FSL& 1580' FWL	Section 8, T2S, R4W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Ellsworth 2-9B4	43-013-31138	2976' FNL & 2543' FWL	Section 9, T2S, R4W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Evans 1-31A4	43-013-30067	1987' FNL & 1973' FEL	Section 31, T1S, R4W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Fieldsted 2-27A4	43-013-30915	1496' FSL& 1718' FEL	Section 27, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000108	102102, 962270
Fisher 1-16A4	43-013-30737	1527' FSL & 834' FEL	Section 16, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	VR49184672C	102102, 962270
Fisher 1-19A3	43-013-30535	1609' FNL & 1671' FEL	Section 19, T1S, R3W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Fisher 1-7A3	43-013-30131	1980' FNL & 2080' FEL	Section 7, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	96-000058	102102, 962270
Fisher 2-6A3	43-013-30984	404' FSL & 596' FEL	Section 6, T1S, R3W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Ford 2-36A5	43-013-30911	1113' FSL & 1659' FWL	Section 36, T1S, R5W, U.S.M.	Duchesne	Fee	Ute	VD 404847000	102102, 962270
Goodrich 1-24A4	43-013-30760	1106' FNL & 1599' FEL	Section 24, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	VR49184703C	102102, 962270
Griffith 1-33B4	43-013-30288	1307' FNL& 1512' FEL	Section 33, T2S, R4W, U.S.M.	Duchesne	Fee	Ute Ute	96-000119	102102, 962270 102102, 962270
Hansen 1-16B3	43-013-30617	2088' FSL & 1760' FWL	Section 16, T2S, R3W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Horrocks 1-3A1	43-013-30171	2502' FNL & 2141' FWL	Section 3, T1S, R1W, U.S.M.	Duchesne/Uintah Duchesne	Fee Fee	Ute	UT08014985C701	102102, 962270
Horrocks 2-4A1	43-013-30954	1678' FNL & 1520' FEL	Section 4, T1S, R1W, U.S.M. Section 12, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	UT08014986C685	102102, 962270
Jacobson 2-12A4	43-013-30985	1104' FSL & 2417' FWL 1085' FSL & 1905' FWL	Section 16, T15, R3W, U.S.M.	Duchesne	Fee	Ute	96-000087	102102, 962270
Jenkins 3-16A3	43-013-30877	1331' FSL & 2424' FEL	Section 29, T1N, T1W, U.S.M.	Duchesne	Fee	Ute	VR49184681C	102102, 962270
Jensen 1-29Z1	43-013-30725	1380' FNL & 1244' FEL	Section 31, T1S, R5W, U.S.M.	Duchesne	Fee	Ute	***************************************	102102, 962270
Jensen 1-31A5	43-013-30186 43-013-30974	1085' FSL & 1528' FWL	Section 29, T1S, R5W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Jensen 2-29A5 Jessen 1-15A4	43-013-30817	2417' FNL & 1514' FEL	Section 15, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	VR49184692C	102102, 962270
Jessen 117A4	43-013-30173	1182' FNL & 1130' FEL	Section 17, T1S, R4W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
LeBeau 1-34A1	43-013-30590	1102 11124 1100 122	Section 34, T1S, R1W, U.S.M.	Duchesne/Uintah	Fee	Ute	VR49184694C	102102, 962270
Lindsay Russell 1-32B4	43-013-30308	1320' FNL & 1320' FEL	Section 32, T2S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000116	102102, 962270
Lindsay Russell 2-32B4	43-013-30371		Section 32, T2S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000116	102102, 962270
Linmar 1-19B2	43-013-30600	2032' FNL & 2120' FWL	Section 19, T2S, R2W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Marshall 1-20A3	43-013-30193	565' FNL & 1821' FEL	Section 20, T1S, R3W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Morris 2-7A3	43-013-30977	2473' FSL & 580' FWL	Section 7, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	96-000058	102102, 962270
Murray 3-2A2	43-013-30816	2211' FNL & 2257' FWL	Section 2, T1S, R2W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Olsen 1-27A4	43-013-30064	1200' FNL & 1200' FEL	Section 27, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000108	102102, 962270
Oman 2-32A4	43-013-30904	754' FSL & 1140' FWL	Section 32, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	NW-613	102102, 962270
Oman 2-4B4	43-013-30645	1536' FSL& 1849' FWL	Section 4, T2S, R4W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Powell 2-8A3	43-013-30979	661' FSL & 1114' FWL	Section 8, T1S,R3W, U.S.M.	Duchesne	Fee	Ute	NRM-715	102102, 962270
Rhodes Moon 1-35B5	43-013-30155	870' FNL & 960' FEL	Section 35, T2S, R5W, U.S.M.	Duchesne	Fee			
Rhoades Moon 1-36B5	43-013-30289		Section 36, T2S, R5W, U.S.M.	Duchesne	Fee	Ute	96-000113	102102, 962270
Timothy 1-9A3	43-013-30321	1491' FNL& 1646' FEL	Section 9, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	9C-000123	102102, 962270
Timothy 3-18A3	43-013-30940		Section 18, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	9C-000132	102102, 962270
Warren 1-32A4	43-013-30174		Section 32, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	NW-613	102102, 962270
Wildlife Resources 1-33B5	43-013-30649		Section 33, T2S,R5W, U.S.M.	Duchesne	Fee	Ute	UT08049184C726	102102, 962270
Wilkerson 1-20Z1	43-013-30942		Section 20, T1N, R1W, U.S.M.	Duchesne	Fee	Ute	UT08014986C680	102102, 962270 102102, 962270
Wimmer 2-27B4	43-013-30941	904' FNL & 886' FWL	Section 27, T2S, R4W, U.S.M.	Duchesne	Fee	Ute		102102, 9022/0

WELL NAME	API#	FOOTAGES	LOCATION	COUNTY	LEASE DESIGNATION	TRIBE NAME	CA #	BOND #
State 1 – 19A4 State 1 – 8A3 Wainoco State 1 – 14B1	43-013-30322 43-013-30286 43-047-30818	985' FNL & 853' FEL 1545' FNL & 1489' FEL	Section 19,T1S,R4W, U.S.M. Section 8,T1S,R3W, U.S.M. Section 14,T2S,R1W, U.S.M.	Duchesne Duchesne Duchesne/Uintah	ML - 27912 ML - 24316 ML - 2402	Ute Ute Ute	NRM-715	102102, 962270 102102, 962270 - 102102, 962270





September 21, 1994

State of Utah Division of Oil Gas, and Mining 3 Triad Center, Suite 350 Salt Lake City, UT 84180-1203

ATTN: Leesha Cordoba

#### Leesha:

I have mailed off the revised list of all the FEE wells to you, as well as the State wells.

The signed copies of the UIC Form 5's were mailed to the State approximately 9/12/94. Copies of the sundries sent to the BLM for all the Indian wells were mailed to the State also on 9/19/94.

I will address the Linmar FEE and CA wells ASAP, and will talk to our land people on 9/19 to determine the disposition of those wells temporarily abandoned.

Thanks again for you much appreciated help.

Sincerely,

Bonnie Johnston

Environmental Coordinator

(303)573-4476

# Division of Oil, Gas and Mining PHONE CONVERSATION DOCUMENTATION FORM

Route original/copy to: [] Well File  (Location) SecTwpRng_ (API No.)	(To - Initials)	XXX Other (OPER. CHG.)  RJF/FYI VLC/FYI
1. Date of Phone Call: 5-22-95	Time: _4:	30
2. DOGM Employee (name) L. C. Talked to:	CORDOVA	(Initiated CallXXX)
Name BOB DALE of (Company/Organization) CO		hone No. <u>( 303) 572-1121</u>
3. Topic of Conversation: LINMAR W *LINMAR SOLD ALL OF THEIR WELLS NOT BEEN OFFICIALLY APPROVED BY	TO COASTAL HOWEVER WELL	S INVOLVED IN C.A.'S HAVE
4. Highlights of Conversation: **MC  THE DIV. WILL MAIL REMAINING LI  LINMAR PETROLEUM COMPANY  C/O COASTAL OIL & GAS CORP. P. O. BOX 749  DENVER, CO 80201-0749	(& INDIAN	LEASE) TO:
THE DIV. IS AWAITING BLM APPROVED TO COASTAL/NO230. DOCUMENTATION BE FORTHCOMING SOON!		
*LINMAR/L.M. ROHLEDER (303)773-	-8003 NOTIFIED.	

# **INMAR PETROLEUM COMPANY**

Suite 604, 7979 East Tufts Avenue Parkway, Denver, CO 80237 (303) 773-8003

May 18, 1995

2nd NOTICE!

\* A MINING

Mr. R. J. Firth
STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

#### GENTLEMEN:

Please be advised that LINMAR PETROLEUM COMPANY has sold all of its oil and gas interests to Coastal Oil and Gas Corporation effective July 1, 1994. Please change your records accordingly.

Thank you for your cooperation.

Very truly,

LINMAR PETROLEUM COMPANY

L. M. Rohleder

Vice President of Managing

General Partner

LMR

ENCLS: MONTHLY OIL AND GAS PRODUCTION REPORT (Form 10) and

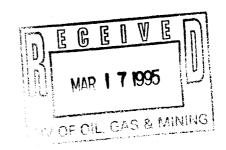
MONTHLY OIL AND GAS DISPOSITION REPORT (Form 11)

# **INMAR PETROLEUM COMPANY**

Suite 604, 7979 East Tufts Avenue Parkway, Denver, CO 80237 (303) 773-8003

March 15, 1995

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203



RE: "MONTHLY OIL AND GAS PRODUCTION REPORT" (Form 10) & "MONTHLY OIL AND GAS DISPOSITION REPORT" (Form 11)

#### Gentlemen:

Please be advised that Linmar Petroleum Company has sold all of its oil and gas interests to Coastal Oil and Gas Corporation effective July 1, 1994. We are, therefore, returning the enclosed forms. Please change your records accordingly.

Thank you for your cooperation.

Very truly,

LINMAR PETROLEUM COMPANY

L. M. Rohleder

Vice President of

Managing General Partner

LMR

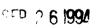
Encl.

# STATE OF UTAH DIVISION OF OIL, GAS AND MINING

DIVISION OF OIL, GAS AND MIN	IIING [j]	
	SEP 26 1994	S. Lease Designation and Serial Number:
SUNDRY NOTICES AND REPORTS C	N WELFRE OIL GOS & C	5/1 Indian, Allottee or Tribe Name:
Do not use this form for proposals to drill new wells, deepen existing wells, or to reente Use APPLICATION FOR PERMIT TO DRILL. OR DEEPEN form for su		7. Unit Agreement Name: See attached list.
1. Type of Well: OIL X GAS OTHER:		8. Well Name and Number: See attached list.
Name of Operator:     Linmar Petroleum Company		9. API Well Number: See attached list.
<ol> <li>Address and Telephone Number:</li> <li>7979 East Tufts Ave. Parkway, Suite 604, Denver, CO 8023.</li> </ol>	7 (303)773-8003	10. Field and Pool, or Wildcat: Altamont/Bluebell
4. Location of Well  Footages: See attached list.  QQ, Sec., T., R., M.:		County: See attached list. State: Utah
11. CHECK APPROPRIATE BOXES TO INDICAT  NOTICE OF INTENT		
(Submit In Duplicate)		QUENT REPORT Original Form Only)
Abandonment	* Must be accompanied by a cement ve	rification report.
wertical depths for all markers and zones pertinent to this work.)  There was a change of operator on the date above for all well OPERATOR: — FROM: Linmar Petroleum Company TO: Coastal Oil & Gas Corporation All operations are covered by Nationwide Bond No. 11-40-	ls on the attahced list:	
Name & Signature: BY: L. M. ROHLEDER/ A. M. Yohle,	V.P. OF MAN Title: GENERAL PAR	
This space for State use only)		

(12/92)

WELL NAME	API#	FOOTAGES	LOCATION	COUNTY	LEASE DESIGNATION	TRIBE NAME	CA #	BOND #
Alfred 1 - 16A3	43-013-30232	700' FNL & 1280' FEL	Section 16, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	96-000087	100100 000070
Allred 2-16A3	43-013- <del>3069</del> 13	c361	Section 16, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	96-000087	102102, 962270
Beich er 2 – 3384	43-013-30907	2348' FNL & 1085' FWL	Section 33, T2S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000119	102102, 962270
Brown 2-28B5	43-013-30718	1777' FSL & 1413' FWL	Section 28, T2S, R5W, U.S.M.	Duchesne	Fee	Ute	96-000068	102102, 962270
Carl Smith 2-25A4	43-013-30776		Section 25, T1S,R4W, U.S.M.	Duchesne	Fee	Ute	96-000036	102102, 962270
Chasel 2-17A1	43-013-30732	1379' FSL & 1360' FWL	Section 17, T1S, R1W, U.S.M.	Duchesne	Fee	Ute	VR49184680C	102102, 962270
Chasel Hackford 2 – 10A1E	43-047-31421	1120' FSL & 1120' FEL	Section 10, T1S, R1E, U.S.M.	Uintah	Fee	Ute	UT08014986C693	102102, 962270
Chasel Miller 2 – 1 A2	43-013-30360		Section 1, T1S, R2W, U.S.M.	Duchesne	Fee	Ute	UT08014987C685	102102, 962270
Clark 2-9A3	43-013-30876		Section 9, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	9C-000123	102102, 962270
Duncan 3-1A2	43-013-31135	1097' FSL & 702' FWL	Section 1, T1S, R2W, U.S.M.	Duchesne	Fee	Ute	UT08014987C685	102102, 962270
Dye 1 - 25Z2	43-013-30659	1520' FSL & 1520' FEL	Section 25, T1N, R2W, U.S.M.	Duchesne	Fee	Ute	UT08049P84C723	102102, 962270
Fieldsted 2-27A4	43-013-30915	1496' FSL & 1718' FEL	Section 27, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000108	102102,962270
Fisher 1 – 16A4	43-013-30737	1527' FSL & 834' FEL	Section 16, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	VR49184672C	102102, 962270 102102, 962270
Fisher 1 – 7A3	43-013-30131	1980' FNL & 2080' FEL	Section 7, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	96-000058	
Goodrich 1-24A4	43-013-30760	1106' FNL & 1599' FEL	Section 24, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	VR49184703C	102102, 962270 102102, 962270
Griffith 1-33B4	43-013-30288	1307' FNL & 1512' FEL	Section 33, T2S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000119	102102, 962270
Horrocks 2-4A1	43-013-30954	1678' FNL & 1520' FEL	Section 4, T1S, R1W, U.S.M.	Duchesne	Fee	Ute	UT08014985C701	102102, 962270
Jacobson 2-12A4	43-013-30985	1104' FSL & 2417' FWL	Section 12, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	UT08014986C685	102102, 962270
Jenkins 3-16A3	43-013-30877	1085' FSL & 1905' FWL	Section 16, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	96-000087	102102, 962270
Jensen 1 – 29Z1	43-013-30725	1331' FSL & 2424' FEL	Section 29, T1N, T1W, U.S.M.	Duchesne	Fee	Ute	VR49184681C	102102, 962270
Jessen 1 – 15A4	43-013-30817	2417' FNL & 1514' FEL	Section 15, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	VR49184692C	102102, 962270
LeBeau 1-34A1	43-013-30590		Section 34, T1S, R1W, U.S.M.	Du che sne/Uintah	Fee	Ute	VR49184694C	102102, 962270
Lindsay Russell 1 – 32B4	43-013-30308	1320' FNL & 1320' FEL	Section 32, T2S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000116	102102, 962270
Lindsay Russell 2 – 32B4	43-013-30371		Section 32, T2S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000116	102102, 962270
Morris 2-7A3	43-013-30977	2473' FSL & 580' FWL	Section 7, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	96-000058	102102, 962270
Olsen 1 – 27A4	43-013-30064	1200' FNL & 1200' FEL	Section 27, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000108	102102, 962270
Oman 2-32A4	43-013-30904	754' FSL & 1140' FWL	Section 32, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	NW-613	102102, 962270
Powell 2-8A3	43-013-30979	661' FSL & 1114' FWL	Section 8, T1S,R3W, U.S.M.	Duchesne	Fee	Ute	NRM - 715	102102, 962270
Rhoades Moon 1 – 36B5	43-013-30289		Section 36, T2S, R5W, U.S.M.	Duchesne	Fee	Ute	96-000113	102102, 962270
Timothy 1-9A3	43-013-30321	1491' FNL & 1646' FEL	Section 9, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	9C-000123	102102, 962270
Timothy 3-18A3	43-013-30940		Section 18, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	9C-000132	102102, 962270
Warren 1 – 32A4	43-013-30174	1799' FNL & 1104' FEL	Section 32, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	NW-613	102102, 962270
Wildlife Resources 1 – 33B5	43-013-30649	1804' FNL & 1603' FEL	Section 33, T2S,R5W, U.S.M.	Duchesne	Fee	Ute	UT08049184C726	102102, 962270
Wilkerson 1-20Z1	43-013-30942	1523' FSL & 1509' FEL	Section 20, T1N, R1W, U.S.M.	Duchesne	Fee	Ute	UT08014986C680	102102, 962270



Form 3160-5 (June 1990)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR

FORM APPROVED

Budget Bureau No. 1004-0135

BUREAU OF LANI	D MANAGEMENT	Expires: March 31, 1993
SUNDRY NOTICES AND	DEDODTO ON WELLO	5. Lease Designation and Serial No.
Do not use this form for proposals to drill or t		Fee
Use "APPLICATION FOR P	ERMIT* – for such proposals	6. If Indian, Alottee or Tribe Name
	ETHINT TO Such proposals	Ute
	7. If Unit or CA, Agreement Designation	
SUBMIT IN T	RIPI ICATE	N/A
1. Type of Well		8. Well Name and No.
X Oil Well Gas Well Other		
A Oil Well Gas Well Other  2. Name of Operator		See attached list.
		9. API Well No.
Linmar Petroleum Company 3. Address and Telephone No.		See attached list.
·		10. Field and Pool, Or Exploratory Area
7979 East Tufts Ave. Parkway, Suite 604, De Location of Well (Footage, Sec., T., R., M., Or Survey Description)	enver, CO 80237 (303) 773 – 8003	See attached list.
4. Cocation of Well (Footage, Sec., 1., n., M., Or Survey Description)		11. County or Parish, State
		See attached list.
See attached list of wells.		
CHECK APPROPRIATE BOX(S) TO	D INDICATE NATURE OF NOTICE, REPO	RT OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF AC	
X Notice of Intent	Abandonment	Change of Bland
	Recompletion	Change of Plans  New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Change of Operator	Dispose Water
	<u> </u>	(NOTE: Report results of multiple completion on We
3. Describe Proposed or Completed Operations (Clearly state all pe	i rtinent details, and give pertinent dates, including estimated dat	Completion or Recompletion Report and Log form.  le of starting any proposed work. If well is directionally
drilled, give subsurface locations and measured and tru vertical de	oths for all markets and zones pertinent to this work.)*	
There will be a change of operator for all we	lls specified on the attached list.	
OPERATOR - FROM: Linmar Petroleum	Company	· · · · · · · · · · · · · · · · · · ·
TO: Coastal Oil and G		
200 Company of and C	as corporation	
All operations will be covered by Nationwide Utah.	Bond No. 11-40-66A and Bond No. U60	53821, as required by the State of
	SINT	Transfer is
	- 1 - 2 - 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2	
	SEP .	
	S OF CER	TO THE STATE OF TH

Signed By: ,	Title	Vice President of Managing General Partner <sup>Date</sup> 9/1/94	
(This space for Federal or State office use)			
APPROVED BY Conditions of approval, if any:	Title	Date	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statements or representations as to any matter within its jurisdiction.

FORM 9 STATE OF UTAH		
DIVISION OF OIL, GAS AND MINI	ING	5. Lease Designation and Serial Number
SUNDRY NOTICES AND REPORTS ON	N WELLS	Jenkins 6. Indian, Allottee or Tribe Name: Ute
Do not use this form for proposals to drill new wells, deepen existing wells, or to use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form	7. Unit Agreement Name: 96 - 87	
1. Type of Well: OIL X GAS OTHER:		8. Well Name and Number: 3-16A3
2. Name of Operator		9. API Well Number:
Coastal Oil & Gas Corporation	W	43 - 013 - 30877
3. Address and Telephone Number.		Altamont
P.O. Box 749, Denver, CO 80201-0749	(303) 573-4476	
4. Location of Well Footages: 1085' FSL, 1905' FWL (SESW)		County: Wintal Duchesne
QQ.Sec., T., R., M.: Section 16, T1S-R3W		State: Utah
CUECK APPROPRIATE POVES TO INDICATE NAT	TURE OF NOTICE, REPORT, OR O	
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT (Submit Original	REPORT
X Abandon	* Must be accompanied by a cement verification	ecompletions to different reservoirs on WELL D LOG form. report.
Please see the attached procedure for work to be p	performed on the subject well  Section 1.1.  JAN 26  DIV. OF OIL, GA	1998 D
1 (1.1	nie Carson Environmental Analyst	Date 1/21/98
(This space for State use only)  See attached Approval Con  (5/94)  (See Instruction	ditions.	AD DY THE CTAVE AND DY THE CTAVE AS, AND REMINE

## JENKINS 3-16A3 Section 16 T1S R3W

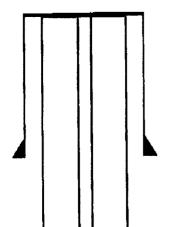
## **Procedure**

- 1. MIRU PU. POOH and lay dn rods and pump. NDWH. Rlse TAC set @ 11,121'. NUBOP. POOH w/tbg.
- 2. RIH w/cmt retnr an 2-7/8" tbg. Set retnr @ 11,150'. PT csg to 500 psi. Est rate thru retnr. Sqz perfs from 11,221'-11,600' w/100 sx cmt. PU out of retnr and cap w/100' cmt(approx. 20 sx cmt).
- 3. PUH and circ csg w/9ppg mud. POOH w/tbg.
- 4. MIRU Wireline Co. RIH w/chem cutter. Cut off 7" csg @ 2900'. POOH and lay dn csg.
- 5. RIH w/tbg openended and spot cmt plug from 2800'-3100'(approx 130 sx). PUH and spot 200' surf plug(approx 86 sx.).
- 6. P & A well.

1998,71-29

# Jenkins 3-16A3

Sec. 16 1S-3W



9 5/8" 36# K-55 Shoe: 2945'

2 7/8" Tubing EUE N80 8rd Packer: 7" R3 @ 11,121'

Perfs. 11,221'-11,600', 183 holes, Jun '92

CR: 11,650', Squeezed 200 sx, May '92

CR: 12,090', Squeezed 100 sx, Jan. '90'

Perfs. 11,898'-12,111', Jan. '90 Perfs. 11,961'-13,052', Sep. '89

232 total holes

TOL: 13,246'

CIBP: 5" 32# @ 13,269'

7" 26# & 29# NT-95,32# S-95 Shoe: 13,427'

Perfs. 13,429'-16,092', Jul. '85

Perfs. 13,678'-14,413', May '84

Perfs. 14,462'-16,106', May '84

444 total holes

5" 18# P-110 Shoe: T.D. 16,270'



Michael O. Leavitt
Governor
Ted Stewart
Executive Director
Lowell P. Braxton
Division Director

Michael O. Leavitt
Governor
Salt Lake City, Utah 8
801-538-5340
801-538-3940 (Fax)
801-538-7223 (TDD)

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax)

## **CONDITIONS OF APPROVAL**

Well Name and Number:

Jenkins #3-16A3

API Number:

43-013-30877

Operator:

Coastal Oil & Gas Corporation

Type of Approval Requested:

P&A well

Reference Document:

Sundry notice dated 1/21/98

#### **Approval Conditions:**

- 1. An additional cement plug of 200' in length shall be set by the balanced plug method within the 7" casing at a depth corresponding to the top of cement surrounding the casing at approximately 8200'.
- 2. The interval between plugs shall be filled with noncorrosive fluid.
- 3. If not already sealed at surface, all casing annuli shall be sealed with cement. Unless waived by the surface landowner, a standard permanent monument shall be placed at the surface in accordance with Rule R649-3-24(7).
- 4. The operator shall verbally notify the Division at least 24 hours prior to commencing plugging operations to allow for witnessing of operations by a Division representative. Contact Dennis Ingram, ph. (801)722-3417 or John Baza, ph. (801)538-5334.

John R. Baza, Associate Director

Date

м 9	STA, É OF UTAH		
	DIVISION OF OIL, GAS AND MI	NING	5. Lease Designation and Serial Number
	DIVISION OF OIL, GAS AND WIII	141144	Fee
			6. Indian, Allottee or Tribe Name:
SUI	NDRY NOTICES AND REPORTS O	ON WELLS	Ute
	posals to drill new wells, deepen existing wells, or t		7. Unit Agreement Name:
Do not use this form for prop	bosais to drill new wells, deepen existing wells, or t LICATION FOR PERMIT TO DRILL OR DEEPEN for	rm for such purposes	96-87
			A Market
. –			8. Well Name and Number:  Jenkins 3-16A3
1. Type of Well: OIL X	GAS OTHER:		Jenkins 5 20.6
2. Name of Operator			9. API Well Number:
	Composition		43-013-30877
Coastal Oil & Gas			10. Field and Pool, or Wildcat
3. Address and Telephone Num	iber.		Altamont
P.O. Box 749. Denv	ver, CO 80201-0749	(303) 573-4476	
4. Location of Well			
Footages: 1085' FS	SL, 1905' FWL (SESW)		County: <b>Duchesne</b>
QQ,Sec., T., R., M.:	ction 16, T1S-R3W		<sup>State:</sup> Utah
		ATURE OF NOTICE PEROPE OF	OTHER DATA
1 1 1	ROPRIATE BOXES TO INDICATE N	A TURE OF NOTICE, REPORT, OF	ENT REPORT
	OTICE OF INTENT (Submit in Duplicate)		inal Form Only)
		Abandont	New Construction
χ Abandon	New Construction	Abandon*	Pull or Alter Casing
Repair Casing	Pull or Alter Casing	Repair Casing	=
Change of Plans	Recomplete	Change of Plans	Perforate
Convert to Injection	Perforate	Convert to Injection	Vent or Flare
Fracture Treat or Acid	dize Vent or Flare	Fracture Treat or Acidize	Water Shut-Off
Multiple Completion	Water Shut-Off	Other	
Y Other	Plug & abandon		
X Strict	Trug d dodinacii	Date of work completion	
A	ll startUpon_approval	Report results of <b>Multiple Completions</b> a	nd Recompletions to different reservoirs on WELL
Approximate date work wil	I StartODOIT appl Over	COMPLETION OR RECOMPLETION REPORT	T AND LOG form.
		* Must be accompanied by a cement verific	ation report.
	PLETED OPERATIONS (Clearly state all pertinent details,	and give pertinent dates. If well is directionally dr	illed, give subsurface locations and measured and true
<ol> <li>DESCRIBE PROPOSED OR COMP vertical depths for all markers ar</li> </ol>	nd zones pertinent to this work.)	and give permitting	
			ubject well
Please see the a	ttached revised procedure for wo	ork to be performed on the s	ubject werr.
This conduct was 1	ages the Intent to D&A sundry d	ated 1/21/98	
inis sunary repi	aces the Intent to P&A sundry da	ateu 1/21/90.	
12	R	onnie Carson	
13.	" / -	r. Environmental Analyst	Date 2/16/98
Name & Signature	1169 3	1. Livit onnicited 7 mary co	Date
(This space for State use			and the second s
See Condit	tions of approval.	Parameter 19	TENDER TREETED FOR
	,,	Company of the Compan	TIE COEST & FALLE
- 2 × 2	The state of the s	Comments of the comments of th	11
	ର ପ୍ରକ୍ର ପ୍ରକ୍ତିକ । ପ୍ରକ୍ରିକ ପ୍ରକ୍ରିକ ପ୍ରକ୍ରିକ ପ୍ରକ୍ରିକ ପ୍ରକ୍ତିକ ପ୍ରକ୍ରିକ ପ୍ରକ୍ରିକ ପ୍ରକ୍ରିକ ପ୍ରକ୍ରିକ ପ୍ରକ୍ରିକ ପ ପ୍ରକ୍ରିକ ପ୍ରକ୍ରିକ ପ୍		\\ FEB 18 1998     //
	ON, GAS, AND LEMIS	the second secon	JULY 10 10 11 11 11 11 11 11 11 11 11 11 11
(5/94)	=. /2/70/99 (See Instruc	ctions on Reverse Side)	Land of Land Complete Management and Company of the

## JENKINS 3-16A3 Section 16 T1S R3W

## **Procedure**

- 1. MIRU PU. POOH and lay dn rods and pump. NDWH. Rlse TAC set @ 11,121'. NUBOP. POOH w/tbg.
- 2. RIH w/cmt retnr an 2-7/8" tbg. Set retnr @ 11,150'. PT csg to 500 psi. Est rate thru retnr. Sqz perfs from 11,221'-11,600' w/100 sx cmt. PU out of retnr and cap w/100' cmt(approx. 20 sx cmt).
- 3. PUH and circ csg w/9ppg mud.
- 4. PUH and spot cmt plug from 8200' 8000' (approx. 30 sx cmt). POOH w/tbg.
- 5. MIRU Wireline Co. RIH w/chem cutter. Cut off 7" csg @ 2900'. POOH and lay dn csg.
- 6. RIH w/tbg openended and spot cmt plug from 2800'-3100'(approx 130 sx). PUH and spot 200' surf plug(approx 86 sx.).
- 7. P & A well.

Elev. GL @ 6,394'

#### Casing

9 5/8", 36#, K-55, ST&C, set @ 2945' Cmt w/ 1146 sx

7", 32# S-95, 29# & 26#, NT-95 LT&C. Set @ 13,500' Cmt w/ 820 sx

#### Liner

5", 18#, P-110, Set @ 16,270' Liner hanger landed @ 13,246' KB Cmt w/ 360 sx

#### **Tubing**

2-7/8", 6.5#, N-80

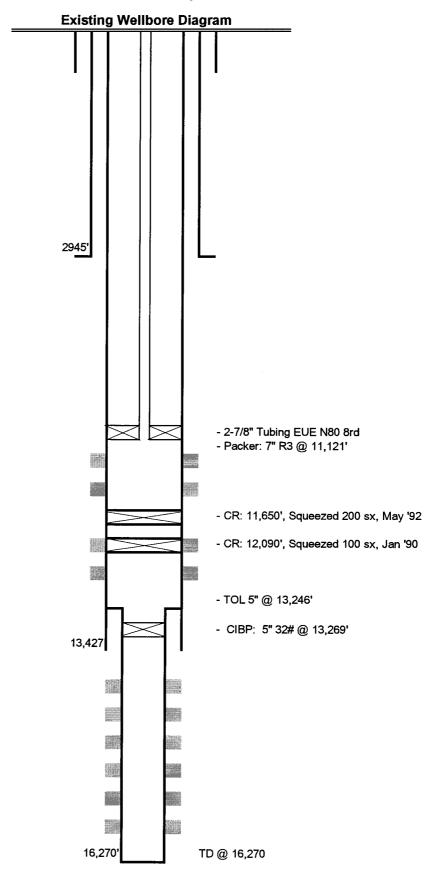
#### **Perforations**

Gross 11,221' - 16,106'

- Perfs 14,462' 16,106', May '84
- Perfs. 13,678' 14,413', May '84
- Perfs 13,429' 16,092', Jul '85
- Perfs 11,961' 13,052', Sep '89
- Perfs 11,898' 12,111', Jan '90
- Perfs 11,221' 11,600', Jun '92



2/2/98 CS



Sec. 16 1S-3W 1085' FSL 1905' FWL Altamont / Bluebell Field Duchesne County, Utah

Elev. GL @ 6,394'

#### Casing

9 5/8", 36#, K-55, ST&C, set @ 2945' Cmt w/ 1146 sx

7", 32# S-95, 29# & 26#, NT-95 LT&C. Set @ 13,500' Cmt w/ 820 sx

#### Liner

5", 18#, P-110, Set @ 16,270' Liner hanger landed @ 13,246' KB Cmt w/ 360 sx

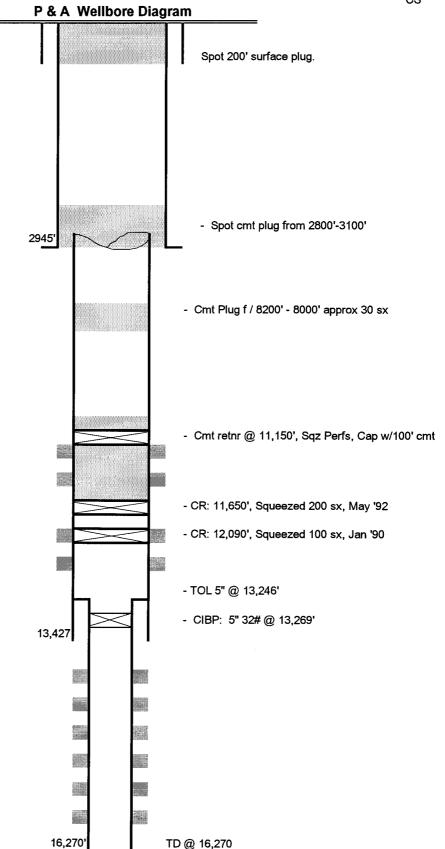
#### Tubing

2-7/8", 6.5#, N-80

#### **Perforations**

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- Perfs 11,898' 12,111', Jan '90
- Perfs 11,221' 11,600', Jun '92





# State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt Governor Ted Stewart Executive Director

Executive Director
Lowell P. Braxton
Division Director

Bon-538-5340
801-538-5340
801-538-7223 (TDD)

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax)

## **CONDITIONS OF APPROVAL**

Well Name and Number:

Jenkins #3-16A3

API Number:

43-013-30877

Operator:

Coastal Oil & Gas Corporation

Type of Approval Requested:

P&A well

Reference Document:

Sundry notice dated 2/16/98

#### **Approval Conditions:**

- 1. The interval between plugs shall be filled with noncorrosive fluid.
- 2. If not already sealed at surface, all casing annuli shall be sealed with cement. Unless waived by the surface landowner, a standard permanent monument shall be placed at the surface in accordance with Rule R649-3-24(7).
- 3. The operator shall verbally notify the Division at least 24 hours prior to commencing plugging operations to allow for witnessing of operations by a Division representative. Contact Dennis Ingram, ph. (801)722-3417 or John Baza, ph. (801)538-5334.

John R. Baza, Associate Director

Date

#### **OPERATOR CHANGE WORKSHEET**

#### 

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

X Merger

FROM: (Old Operator):	TO: ( New Operator):
COASTAL OIL & GAS CORPORATION	EL PASO PRODUCTION OIL & GAS COMPANY
Address: 9 GREENWAY PLAZA STE 2721	Address: 9 GREENWAY PLAZA STE 2721 RM 2975
HOUSTON, TX 77046-0995	HOUSTON, TX 77046-0995
Phone: 1-(713)-418-4635	Phone: 1-(832)-676-4721
Account N0230	Account N1845

WELL(S)

oun:	

	API	ENTITY	SEC TWN	LEASE	WELL	WELL
NAME	NO	NO	RNG	TYPE	TYPE	STATUS
CHENEY 2-33A2	43-013-31042	5306	33-01S-02W	FEE	ow	S
URRUTY 2-34A2	43-013-30753	2415	34-01S-02W	FEE	ow	S
UTE TRIBAL 2-4	43-013-30950	9262	04-01S-03W	FEE	ow	S
FISHER 2-6A3	43-013-30984	10480	06-01S-03W	FEE	ow	S
GEORGE FISHER 1-7A3	43-013-30131	9113	07-01S-03W	FEE	ow	S
MORRIS 2-7A3	43-013-30977	10175	07-01S-03W	FEE	ow	S
POWELL 2-8A3	43-013-30979	10110	08-01S-03W	FEE	ow	S
TIMOTHY 1-9A3	43-013-30321	9115	09-01S-03W	FEE	ow	TA
CLARK 2-9A3	43-013-30876	9790	09-01S-03W	FEE	ow	P
TEW 1-15A3	43-013-30529	1945	15-01S-03W	FEE	ow	P
YOUNG 2-15A3	43-013-31301	11344	15-01S-03W	FEE	ow	P
JENKINS 3-16A3	43-013-30877	9335		FEE	OW	S
TIMOTHY 3-18A3	43-013-30940	9633		FEE	ow	P
L R MARSHALL 1-20A3	43-013-30193	9340	20-01S-03W	FEE	ow	S
DUMP 2-20A3	43-013-31505	11757		FEE	OW	S
MONSEN 1-21A3	43-013-30082	1590	21-01S-03W	FEE	ow	P
TODD 2-21A3	43-013-31296	11268		FEE	ow	P
WHITEHEAD 1-22A3	43-013-30357	1885	22-01S-03W	FEE	ow	P
MONSEN 2-22A3	43-013-31265	11098	<del></del>	FEE	ow	P
MONSEN 2-27A3	43-013-31104	1746		FEE	ow	P

#### **OPERATOR CHANGES DOCUMENTATION**

1.	(R649-8-10) Sundry or legal documentation was received from the <b>FORMER</b> operator on:	06/19/2001	
2. 3.	(R649-8-10) Sundry or legal documentation was received from the <b>NEW</b> operator on: The new company has been checked through the <b>Department of Commerce</b> , <b>Division of Corporati</b>	06/19/2001 ons Database on:	06/21/2001
4.	Is the new operator registered in the State of Utah:  YES  Business Number:	608186-0143	

5.	If NO, the operator was contacted contacted on:  N/A
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on:  N/A
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on:  N/A
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on:  N/A
9.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:  N/A
DA	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 06/26/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 06/26/2001
3.	Bond information entered in RBDMS on: $06/20/2001$
4.	Fee wells attached to bond in RBDMS on: 06/26/2001
ST	ATE BOND VERIFICATION:
1.	State well(s) covered by Bond No.:  N/A
FE	E WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
	(R649-3-1) The <b>NEW</b> operator of any fee well(s) listed has furnished a bond:  400JU0708
	The <b>FORMER</b> operator has requested a release of liability from their bond on: The Division sent response by letter on:  N/A  COMPLETION OF OPERATOR CHANGE
3. (	R649-2-10) The <b>FORMER</b> operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:  COMPLETION OF OPERATOR CHANGE
	LMING: All attachments to this form have been MICROFILMED on: 8リケック
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
СО	MMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Paso
Pro	duction Oil and Gas Company shall be retained in the "Operator Change File".

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

	DIVISION OF OIL, GAS AND N			5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDR	Y NOTICES AND REPORT	TS ON WEL	.LS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
drill horizontal	new wells, significantly deepen existing wells below o laterals. Use APPLICATION FOR PERMIT TO DRIL	current bottom-hole dep L form for such propos	oth, reenter plugged wells, or to als.	7. UNIT or CA AGREEMENT NAME:
TYPE OF WELL OIL WELL	GAS WELL OTHER			8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:				Exhibit "A" 9. APINUMBER:
	o Production Oil & Gas	Company		
3. ADDRESS OF OPERATOR:  368 South 1200 East of 4. LOCATION OF WELL	TY Vernal STATE Utahz	ır 84078	PHONE NUMBER: 435-789-4433	10. FIELD AND POOL, OR WILDCAT:
				COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RAI	NGE, MERIDIAN:			STATE: UTAH
11. CHECK APP	ROPRIATE BOXES TO INDICA	TE NATURE	OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		Т	YPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONS	TRUCTION	TEMPORARILY ABANDON
***	CHANGE TO PREVIOUS PLANS	OPERATOR	CHANGE	TUBING REPAIR
CHREEOUENT PEDODT	CHANGE TUBING	PLUG AND		VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK		WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS		ON (START/RESUME)	WATER SHUT-OFF
	COMMINGLE PRODUCING FORMATIONS		ION OF WELL.SITE	X OTHER: Name Change
	CONVERT WELL TYPE		TE - DIFFERENT FORMATION	
	OMPLETED OPERATIONS. Clearly show all			
As a result of	the merger between The	Coastal Co	orporation and	a wholly owned
subsidary of El	Paso Energy Corporatio	n, the nar	me of Coastal (	0il & Gas Corporation
has been change	d to El Paso Production	Oil & Gas	s Company effec	tive March 9, 2001.
	See E	xhibit "A'	t	
			•	
Bond # 400JU070				
	al Oil & Gas Corporatio T Elzner		Vice Preside	ent
SIGNATURE	<u> </u>	DATE	06-15-01	
\ /	so Production Oil & Gas T Elzner	Company	Vice Preside	ent
SIGNATURE			06-15-01	
	<del></del>			
(This space for State use only)	-			had her by how I have been

RECEIVED

JUN 19 2001

DOIN 13 ZOUT

# Office of the Secretary of State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.

RECEIVED

JUN 19 2001

DIVISION OF OIL, GAS AND MINING



Darriet Smith Windson, Harriet Smith Windson, Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

## CERTIFICATE OF AMENDMENT

#### OF

## CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

E. Roark, Assistant Secretary

COASTAL OIL & GAS CORPORATION

David L. Siddall Vice President

Attest:

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 11:00 AM 03/09/2001 010118394 - 0610204

JUN 19 2001

#### STATE OF UTAH

# DEPARTMENT OF NATURAL RESOURCES

DIVISIO	1	on and Serial Number		
			7. Indian Allottee o	Tribo Name
SUNDRY NOTICE	ES AND DEDODTS ON	I WELLS		Ute
SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells.			8. Unit or Communitization Agreement 96-87	
Use APPLICATION FOR PERMIT for such proposals				
Type of Well			9. Well Name and I	
X Oil Gas Well Other (specify)			Jenkins	s #3-16A3
2. Name of Operator			10. API Well Number	er
El Paso Production Oil & Gas Comp	pany		43-01	3-30877
Address of Operator		4. Telephone Number	11. Field and Pool,	or Wildcat
P.O. Box 1148 Vernal, Utah 84078		(435) 781-7024	Alt	amont
5. Location of Well				
•	& 1905'FWL	County :	Duchesne	
QQ, Sec, T., R., M. : SESW Se	ction 16-T1S-R3W	State :	Utah	
12. CHECK APPROPRIA	ATE BOXES TO INDICATE	NATURE OF NOTICE	, REPORT, OR O	THER DATA
NOTICE OF	NTENT	SUI	BSEQUENT REPOR	l <b>T</b>
(Submit in Du	plicate)	(Sul	bmit Original Form Onl	y)
Abandonment	New Construction	Abandonment	* N	ew Construction
Casing Repair	Pull or Alter Casing	Casing Repair	P	ull or Alter Casing
Change of Plans	Recompletion	Change of Pla	ns S	hoot or Acidize
Conversion to Injection	Shoot or Acidize	Conversion to	Injection V	ent or Flare
Fracture Treat	Vent or Flare	Fracture Treat		ater Shut-Off
Multiple Completion	Water Shut-Off	Other	<b>L</b>	ator offat off
X Other Plug and Abandon	Water Shat Sh			
A Other Trug and Abandon		Data of Mark Commission		
Ammoniments Date Monte Mill Chart	IImam Ammazzal	Date of Work Completion	•	
Approximate Date Work Will Start	Upon Approval	Poport regulte of Multiple	Completions and Basema	etions to different reservoirs
			OR RECOMPLETION AN	
		* Must be accompani	ied by a cement verifica	ation report.
13. DESCRIBE PROPOSED OR COMPLETE	ED OPERATIONS (Clearly state all perti	nent details, and give pertinent o	lates. If well is directionall	y drilled, give subsurface
locations and measured and true vertical	depths for all markers and zones pertine	ent to this work.)		
The emergetor required outle existing	An alice and alice decides alice colling	A11 A 11 db - Clara	1 337 4 -1	1 1
The operator requests authorization tested and depleted. It is no longer				
It has been determined that no additi				
is the only remaining viable operation		ists in this went. I lugging	g and Abandonneni	
and compressioning visiting operation	w to perform.	DEC	EIVED	
Please refer to the attached plug and	abandon procedure.	HEU	CIVLD	
	OVED BY THE STAT	Έ	0 0 2002	
····	TAH DIVISION OF	JUL	0 9 2002	COPY SENT TO OPERA
OIL,	GAS, AŅD MINING	DIVIG	SION OF	8-6-02
DATEC	8/5/2002		AND MINING	CHD
BY: 👊	. John V Junt		• • •	
	e Conditions of App	10/9		The second section of the sect
14. I hereby certify that the foregoing is	urue and correct.			
Name & Signature Sheila Upcheg	- Willistocker	Title Regu	latory Analyst [	Date <u>07/03/02</u>
(State Use Only)				



#### PLUG AND ABANDON PROCEDURE

Jenkins 3-16A3 SESW Sec. 16, T1S, R3W API #: 43-013-30877 Duchesne County, Utah June 2, 2002

**WELL DATA:** 

**DEPTH:** 

TD: 16,271 ft

PBTD: 16,182 ft

**ELEVATIONS:** 

GL: 6394 ft

KB: 6421 ft

CASING:

9 5/8", 36# K55, J-55 @ 2945 ft 7" 26#, 29#, 32# S-95 @ 13,500 ft

5" 18# P-110 @ 16,270 ft, TOL @ 13,246 ft

**TUBING:** 

2 7/8" N-80 tubing presently set in a 7" Model R packer at 11,121 ft

#### PERFORATION and STIMULATION CHRONOLOGY:

Date of Acid	Perforations	Zone	Volume Acid
5-4-84	14,462 – 16,106'	Wasatch	30,000 15% HCI
5-30-84	13,678 – 14,413'	Wasatch	30,000 15% HCl
10-21-85	13,429 – 16,106'	Wasatch	10,000 15% HCI
2-15-89	13,429 - 16,106'	Wasatch	15,000 15% HCI
9-29-89	11,961 – 13,052'	Green River	No acid
1-31-90	11,211 – 11,898'	Green River	No acid
6-2-92	11,221 – 11,600	Green River	No acid

LGR – Uinta Formation Transition Depth: ??? ft

BASE CEMENT SLURRY: Class G Cement, 15.8 ppg, 1.15 cft/sk

#### **RECOMMENDED PROCEDURE:**

NOTE: All water used to displace cmt and placed between plugs should contain corrosion inhibitor and should be 8.8 ppg to 9.2 ppg brine.

NOTE: All cmt pumped will be as follows: 10 bbls fresh wtr ahead, cmt, 10 bbls fresh wtr behind and brine for displacement.

- 1. Insure regulatory agencies are given proper notification prior to PXA.
- 2. MIRU workover unit. ND wellhead and NU BOPs. POOH 2 7/8" tbg and stand back tbg. LD BHA. Pmp 200 deg F brine as needed while POOH with tbg & BHA.

- 3. PU & RIH w/ 5 7/8" bit & 7" csg scraper to 11,200 ft. POOH & LD bit & scraper.
- 4. RIH w/2 7/8" tbg open-ended and spot 20 sks Class G + retarder through tbg on top of CICR @ 11,650 ft. POOH 10 jts tbg and reverse circulate tbg clean w/ brine. TOC @ +/- 11,550 ft.
- 5. PU & RIH w/ 7" CIBP on 2 7/8" tbg & set @ 11,100 ft. Spot 40 sks Class G + retarder through open-ended tubing on top of CIBP. POOH 10 jts and reverse circulate tubing clean w/ brine. TOC @ +/-10.900 ft.
- 6. Pump 9# brine w/ corrosion inhibitor to fill hole. Pressure test csg to 1000#. If csg test okay continue to step 7. If pressure test fails, locate csg leak and set CICR 50 ft above leak. Mix and pump 25 sx Class G cmt spotting 5 sx on top of retainer.
- 7. PUH to +/- 8900ft laying down tubing as needed. Spot 200 ft balance cmt plug w/40 sks Class G + retarder. POOH 10 jts and reverse circulate tubing clean w/ brine. TOC @ +/-8700 ft. WOC 2hrs. minimum and RIH and tag cmt.
- 8. POOH w/ tbg, standing back +/- 6800 ft and laying down tbg as needed.
- 9. MIRU WL. RIH and shoot 4 squeeze holes in the Green River/Uinta transition zone @ +/- 6800. POOH and RD WL. PU & RIH w/ 7" CICR on 2 7/8" tbg & set @ 6750 ft. Establish minimum injection rate of ½ BPM into sqz holes. Mix 50 sks Class G neat cmt, pumping 35 sks through CICR and spotting remaining 15 sks on top. POOH 10 jts tbg and reverse circulate clean w/ brine. TOC @ +/- 6700.
- 10. POOH standing back +/- 2945 ft, laying down tbg as needed.
- 11. MIRU WL. RIH and shoot 4 squeeze holes @ +/- 2995 ft. POOH & RD wireline. PU & RIH 7" CICR on 2 7/8" tbg & set @ 2945 ft. Establish minimum injection rate of ½ BPM into sqz holes. Mix 50 sks Class G + 2% CaCl<sub>2</sub> (in mix water), pumping 35 sks through CICR & spotting remaining 15 sks on top of CICR. Pull up hole 10 jts and reverse circulate clean w/ brine. TOC @ +/- 2895 ft.
- 12. POOH w/ tbg, laying down tbg.
- 13. RIH to 100 ft w/ 1" tbg. Mix & pump 25 sks Class G + 2% CaCl<sub>2</sub> (in mix wtr) into 7" csg to surface. POOH. Remove wellhead and run into 7" X 9 5/8" annulus w/ 1" tbg to 100 ft. Fill annulus w/ 20 sx Class G + 2% CaCl<sub>2</sub> (in mix wtr) to surface. Fill conductor casing annulus w/ cmt to surface if needed. WOC 2 hrs.
- 14. Cut off all casing strings 3 ft below ground level. Install dry hole marker. RDMO workover unit.
- 15. Restore location per requirements in APD, oil & gas agreement and / or surface agreement.

Approvals:		
Engineering Manager	Date	
Technical Director		
Vice-President		

DATE: 06/02/02 ENGINEER DGL

 
 Jenkins 3-16A3
 CNTY:
 Duchesne

 43-013-30877
 STATE:
 UT

 Altamont Bluebell
 Transport of the properties of WELL: API NO: FIELD:

SEC: 16 TWP: 1\$ 3W RGE: QTR: SESW

			Current Well Satus P&A
KB (ft): 6,421 GL (ft): 6,394		CASING RECORD	
cement at surface		SIZE (in)         WT (lb/ft)         GRADE         T           9 5/8         36         K-55,J-55           7         26,29,32         S-95           5         18         P-110	THD TOP (ft) BTM (ft) Date Rui 0 2,945 1/9/1984 0 13,500 2/29/198 13,246 16,270 4/4/1984
		TUBING RECORD	
		SIZE (in) WT (lb/ft) GRADE T	THD TOP (ft) BTM (ft) Date Ru
Surface casing 2,945 CICR w/ cmt on top			
		JEWELRY RECORD	
		ITEM MAKER SIZE (in) Ma	ax ID TOP (ft) Date Run
Lower GR/Uinta CICR w/ cmt on top			
		PERFORATION RECORD	
			SPF No. Holes Date Shot
FOC (good bond) 8050'		Green River 11,221 11,600 11,898	<u>183</u> <u>06/02/1992</u> 120 <u>01/31/1990</u>
,		Green River 11,961 13,052	111 09/29/1989
cement plug 8900'		Wasatch 13,429 16,092 14,413	123 07/25/1985 108 05/20/1984
, 0		Wasatch 14,462 16,106	213 05/02/1984 9 11,211 - 11,600'
		COMMENTS:	
		5/4/1984 30,000 gal. 15% HCl @ 14,462	2 - 16,106.
		5/30/1984 30,000 gal. 15% HCl @ 13,678	B - 14,413.
cement plug CIBP 11,100		10/21/1985 10,000 gal. 15% HCl @ 13,429	9 - 16,106.
·	=	2/15/1989 15,000 gal. 15% HCl @ 13,429	9 - 16,106.
cement on top		9/28/1989 Set CIBP @ 13,260.	
Cmt retainer 11,650	= = P	9/29/1989 Perforate 11,961 - 13,052.	
Cmt retainer 12,090	= =		eeze 100 sx cement @ 12,090.
	=	1/31/1990 Perforate 11,211 - 11,898.	
Top of Liner 13,246 CIBP 13,260			eeze 200 sx cement @ 11,650.
	= = P		
Bottom of 7" 13,500		The Green River perfs have	ve not been acidized.
		The well has been on a hy	draulic pumping system since 1984.
	= = = Perf	Good cement bond to the	top of the liner.
		Mostly good cement bond	up to 8050' in 7".
<b>PBTD (ft):</b> 16,182	=		
TD (ft): 16,271			

DATE: 06/02/02 ENGINEER DGL WELL: Jenkins 3-16A3
API NO: 43-013-30877
FIELD: Altamont Bluebell

CNTY: Duchesne
STATE: UT

SEC: 16
TWP: 1S
RGE: 3W
QTR: SESW

KB (ft):	6.421							Current Wel	l Satus	Shut-in
GL (ft):				CASING RI	ECORD	_				
				SIZE (in) 9 5/8 7 5	WT (lb/ft)  36  26,29,32  18	GRADE K-55,J-55 S-95 P-110	THD	TOP (ft) 0 0 13,246	BTM (ft) 2,945 13,500 16,270	Date Run 1/9/1984 2/29/1984 4/4/1984
				TUBING RI	ECORD				<del>- W</del>	
Surface casing	2,945			SIZE (in) 2 7/8	WT (lb/ft)	GRADE N-80	THD	TOP (ft)	BTM (ft)	Date Run 6/2/1992
				JEWELRY	RECORD					-
				ITEM Packer	MAKER Model R-3	SIZE (in)	Max ID	TOP (ft)	Date Run 6/2/1992	<del></del>
				PERFORAT	TION RECO	RD				
TOC (good bone	d) 8050'			ZONE Green River Green River Green River Wasatch Wasatch Wasatch	TOP (ft)  11,221  11,211  11,961  13,429  13,678  14,462	BTM (ft) 11,600 11,898 13,052 16,092 14,413 16,106	SPF	No. Holes  183 120 111 123 108 213	Date Shot 06/02/1992 01/31/1990 09/29/1989 07/25/1985 05/20/1984 05/02/1984	
				COMMENT	S:	Open perfs	are 11,2	11 <u>- 11,600'</u>		
				5/4/1984	30,000 gal.	15% HCI @ 14	4,462 - 16,1	06.		
				5/30/1984	30,000 gal.	15% HCI @ 1:	3,678 - 14,4	13.		
EOT	11,121			10/21/1985	10,000 gal.	15% HCI @ 1:	3,429 - 16,1	06.		
			1	2/15/1989	15,000 gal.	15% HCI @ 13	3,429 - 16,1	06.		
			===	9/28/1989	Set CIBP @	13,260.				
Omt retainer	11,650		= = Per	9/29/1989	Perforate 11	,961 - 13,052				
Omt retainer	12,090		= =	1/27/1990	Set a cemen	t retainer and	squeeze 10	00 sx cement @	12,090.	
				1/31/1990	Perforate 11	,211 - 11,898.				
Top of Liner CIBP	13,246 13,260			5/29/1992	Set a cemen	t retainer and	squeeze 20	00 sx cement @	11,650.	
			= = Per	6/2/1992	Perforate 11.	,221 - 11,600.				
Bottom of 7"	13,500	Ó	=		The Green	River perfs	have not	been acidized	1	
			= = = = = =		The well ha	as been on a	a hydraulid	pumping sys	stem since 198	34.
			= = = Perfs		Good ceme	ent bond to	the top of	the liner.		
			=		Mostly goo	d cement bo	ond up to	8050' in 7".		
PBTD (ft):	16,182 16,271	er a married Entre E	=  =							



Michael O. Leavitt Kathleen Clarke Executive Director Lowell P. Braxton Division Director

## DIVISION OF OIL, GAS AND MINING

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

#### CONDITIONS OF APPROVAL TO PLUG AND ABANDON WELL

Well Name and Number:

Jenkins 3-16A3

API Number:

43-013-30877

Operator:

El Paso Production Oil & Gas Company

Original Sundry Notice dated July 3, 2002,

received by DOGM on July 9, 2002

#### **Approval Conditions:**

Reference Document:

- 1. Notify the Division at least 24 hours prior to conducting abandonment operations. Please call Dan Jarvis at 801-538-5338.
- 2. A 100' plug (approx. 20 sx.) shall be balanced across the base of the moderately saline groundwater (± 4000' to 4100').
- 3. All balanced plugs shall be tagged to ensure the plugs are at the depths specified.
- 4. All annuli shall be cemented from a minimum depth of 100' to the surface.
- 5. An affidavit shall be sent to the Division stating whether appropriate surface use agreements have been established with and approved by the surface landowners. Surface reclamation shall be done in accordance with R649-3-34 – Well Site Restoration.
- 6. All requirements in the Oil and Gas Conservation General Rule R649-3-24 shall apply.
- 7. If there are any changes to the plugging procedure or the wellbore configuration, notify Dustin Doucet at 801-538-5281 prior to continuing with the procedure.
- 8. All other requirements for notice and reporting in the Oil and Gas Conservation General Rules shall apply.

Dustin K. Doucet

Date

August 5, 2002

Petroleum Engineer

**API Well No:** 43-013-30877-00-00

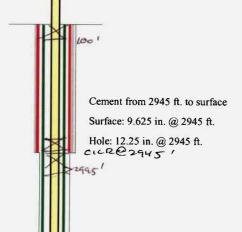
Permit No:

Company Name: EL PASO PROD OIL & GAS CO

Location: Sec: 16 T: 1S R: 3W Spot: SESW

Coordinates: X: 565386 Y: 4471282

Field Name: ALTAMONT County Name: DUCHESNE



CICRE 6750' 6800'

GOF & 89001

Liner from 16270 ft. to 13246 ft.

Packer: 2.875 in. @ 13419 ft.

Tubing: 2.875 in. @ 13419 ft. Production: 7 in. @ 13500 ft.

Hole: 8.75 in. @ 13500 ft.

Hole: 6.25 in. @ 16271 ft. 16106

TD:

CICREI/6001

CUBP@ 12090

CIDPE (

14462 WIL

16271 TVD:

PBTD:

Well Name/No: JENKINS 3-16A3

#### String Information

-	ring init		D: 4	*** * * * *	T
	String	Bottom (ft sub)	Diameter (inches)	Weight (lb/ft)	Length (ft)
	HOL1	2945	12.25		
	SURF	2945	9,625	36	2945
	HOL2	13500	8.75		
	PROD	13500	7	32	13500
	HOL3	16271	6.25		
	Ll	16270	5	18	3024
	Tl	13419	2.875		
	PKR	13419	2.875		

#### **Cement Information**

String	BOC (ft sub)	TOC (ft sub)	Class	Sacks
Ll	16270		UK	360
PROD	13500		HC	620
PROD	13500		Н	200
SURF	2945	0	HC	1146
SURF	2945	0	Н	200

#### **Perforation Information**

Top (ft sub)	Bottom (ft sub)	Shts/Ft	No Shts	Dt Squeeze
11221	16106			

#### **Formation Information**

<b>Formation</b>	Depth	<b>Formation</b>	Depth
WSTC	14462		

BUSEN = ±4100)

#### STATE OF UTAH

OIAIL OF GIVE
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

	Lease Designation and Serial Number     FEE
$\dashv$	7. Indian Allottee or Tribe Name
s.	Unit or Communitization Agreement
	CA 96-87
	Well Name and Number
	Jenkins 3-16A3
	10. API Well Number
	43-013-30877
r	11. Field and Pool, or Wildcat
	Altamont
:	Duchesne Utah
	, REPORT, OR OTHER DATA
	BSEQUENT REPORT
(Su	bmit Original Form Only)
ent	
pair	
Pla	ns Shoot or Acidize
n to	Injection Vent or Flare
reat	Water Shut-Off
ion	
ION ipar	Completions and Recompletions to different reservoirs OR RECOMPLETION AND LOG form. nied by a cement verification report.
nent	dates. If well is directionally drilled, give subsurface
1.	
the	well is no longer economical to produce.
EC	EIVED
B 1	3 2004
)IL,	GAS & MINING
#	Regulatory Date 02/10/04

DIVION	SIN OF OIL, ONE WITH	, •			
			FEE		
			7. Indian Allottee or Tribe Name		
SUNDRY NOTIC	ES AND REPORTS ON	I WELLS	8. Unit or Communitization Agreement		
Do not use this form for proposals to drill new	Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells.				
Use APPLICA	Use APPLICATION FOR PERMIT for such proposals				
Type of Well			Well Name and Number		
X Oil Gas Well Well	Other (specify)		Jenkins 3-16A3		
2. Name of Operator			10. API Well Number		
El Paso Production Oil & Gas Com	pany		43-013-30877		
3. Address of Operator	3	4. Telephone Number	11. Field and Pool, or Wildcat		
P.O. Box 120, Altamont, UT 8400	1	435-454-3394	Altamont		
5. Location of Well		7			
Footage : 1085' FS	L & 1905' FWL	•	Duchesne		
QQ, Sec, T., R., M : SESW, S	ection 16, T1S, R3W	State :	Utah		
12. CHECK APPROPR	ATE BOXES TO INDICATE	NATURE OF NOTICE	, REPORT, OR OTHER DATA		
NOTICE OF			BSEQUENT REPORT		
(Submit in D		(Submit Original Form Only)			
X Abandonment	New Construction	Abandonment	* New Construction		
Casing Repair	Pull or Alter Casing	Casing Repair	Pull or Alter Casing		
Change of Plans	Recompletion	Change of Pla	ns Shoot or Acidize		
Conversion to Injection	Shoot or Acidize	Conversion to			
	Vent or Flare	Fracture Treat			
Fracture Treat					
Multiple Completion	Water Shut-Off	Other			
Other					
		Date of Work Completion			
Approximate Date Work Will Start	Upon approval				
		Report results of Multiple	Completions and Recompletions to different reservoirs OR RECOMPLETION AND LOG form.		
			nied by a cement verification report.		
12 PERCENT PROPOSED OF COMPLET	TED ODERATIONS (Clearly state all per		dates. If well is directionally drilled, give subsurface		
locations and measured and true vertice	al depths for all markers and zones pertin	ent to this work.)	· · · · · · · · · · · · · · · · · · ·		
The operator requests that the appr	roval be granted to plug and aba	andon the subject well.			

All intervals in the Green River and Wasatch zones have been tested and depleted and t

Please refer to the attached revised plugging procedure.

		- 1	RE	CEIVED			
	TO OPERATOR		FEI	B 1 3 2004			
Date:	3-11-04 CHD		DIV. OF C	DIL, GAS & MINING			
14. I hereby certify  Name & Signature	that the foregoing is true and	d correct. Parave Herrma	MM) Title	Regulatory	Date	02/10/04	
(State Use Only)		OF UTAH DIV	THE STA /ISION OI D MININ(				
(8/90)		BY: See Instructions of E	Palarsa Sida	(Arteched) - A	thenement	to previous Approx	al 889



## PLUG AND ABANDON PROCEDURE Jenkins 3-16A3 SESW Sec. 16-T1S-R3W API #: 43-013-30877 Duchesne County, Utah

**WELL DATA:** 

**DEPTH:** TD: 16,271 ft PBTD: 11,650 ft

ELEVATIONS: GL: 6394 ft KB: 6421 ft

CASING: 9 5/8", 36#, K-55 @ 2945 ft

7" 26# NT-94 29# S-95

32# S-95 to 13,500 ft

5" 18# P-110 @ 16,270 ft, TOL @ 13,246 ft

TUBING: 2-7/8" N-80 tubing set in 7" Model R packer @ 11,121

PERFORATIONS: 14,462-16,106 Wasatch 30000 gai 15% HCL

13,678-14,413 " " 13,429-16,106 10000 gal 13,429-16,106 15000 gal

11,961-13,052 Green River no acid

11,211-11,898 11,221-11,600

Green River - Uinta Formation Transition Depth:

BASE CEMENT SLURRY: Class G Cement, 15.8 ppg, 1.15 cft/sk

#### RECOMMENDED PROCEDURE:

NOTE: All water used to displace cmt and placed between plugs should contain corrosion inhibitor and should be 8.8 ppg to 9.2 ppg brine.

NOTE: All cmt pumped will be as follows: 10 bbls fresh wtr ahead, cmt, 10 bbls fresh wtr behind and brine for displacement.

- 1. Insure regulatory agencies are given proper notification prior to P&A.
- MIRU workover unit. ND wellhead and NU BOPs. MIRU hot oiler. Pump 200 deg F brine as needed while POOH w/ 2-7/8" tubing and stand back.
- 3. PU & RIH w/ 5-7/8" bit & 7" csg scraper to 11,200 ft. POOH & LD bit & scraper.
- RIH w/ 2-7/8" tbg and tag CICR @ 11,650'. Spot 20 sx Class G + retarder on top of CICR @ 11,650'. POOH 10 jts and reverse circulate tbg clean w/ brine and corrosion inhibitor. TOC @ 11,550'.

- 5. RIH w/ 7" CIBP on 2 7/8" tbg and set @ 11,100 ft. Mix & pump 40 sks Class G + retarder through tbg on top of CIBP. POOH 10 jts and reverse circulate clean w/ brine & corrosion inhibitor. TOC @ +/- 10,900'.
- Pressure test csg to 500#. If csg test okay continue to step 6. If pressure test fails, locate csg leak and set CICR 50 ft above leak. Mix and pump 50 sx Class G cmt spotting 10 sx on top of retainer.
- 7. POOH to 8900' laying down tubing as necessary. Spot 40 sk plug from 8900-8700' and POOH to 8500 & reverse out. WOC 2 hrs and tag to verify plug.
- 8. POOH w/ tbg to +/- 6800' and lay down tbg as needed.
- 9. MIRU WL. RU and shoot 4 squeeze holes in the Green River/Uinta transition zone @ +/- 6800'. POOH & RD wireline. PU & RIH w/ 7" CICR on 2-7/8" tubing & set @ 6750'. Establish minimum injection rate of ½ BPM into sqz holes. Mix 50 sks Class G + 2% CaCl<sub>2</sub> (in mix water), pumping 40 sks through CICR & spotting remaining 10 sks on top of CICR. Pull up hole 10 jts and reverse circulate clean w/ brine. TOC @ +/- 6700 ft.
- 10. POOH standing back tubing, lay down tbg as needed.
- 11. MIRU WL. RIH and jet cut 7" casing at +/- 3000. POOH & LD w/ 7" casing. RIH with tubing to 3000'. Mix 50 sx Class G + 2% CaCl2 (in mix water). Spot 100' plug from 3000' to 2900'. POOH to +/-2500' and reverse clean.
- 12. POOH w/ tbg to 100', laying down tbg.
- 13. Mix & pump 40 sks Class G + 2% CaCl<sub>2</sub> (in mix wtr) into 9-5/8" csg to surface. POOH. Fill conductor casing annulus w/ cmt to surface if needed. WOC 2 hrs.
- 14. Cut off all casing strings 3 ft below ground level. Install dry hole marker. RDMO workover unit.
- 15. Restore location per BIA & BLM requirements.

Approvals:		
Engineering Manager	Date	

# Jenkins 3-10A3 Sec. 16 1S-3W 1085' FSL 1905' FWL Alternont / Bluebell Field Duchesne County, Utah Elev. GL @ 6,394'

#### Casing

9 5/8", 36#, K-55, ST&C, set @ 2945' Cmt w/ 1146 sx

7", 32# S-95, 29# & 26#, NT-95 LT&C. Set @ 13,500' Cmt w/ 820 sx

#### Liner

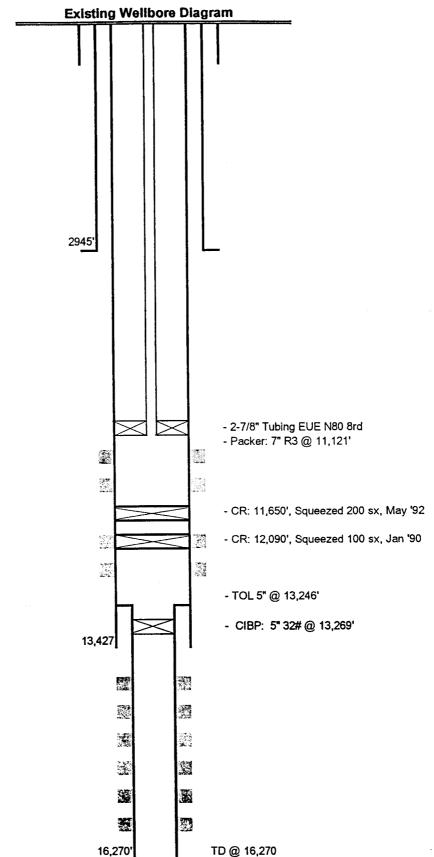
5", 18#, P-110, Set @ 16,270' Liner hanger landed @ 13,246' KB Cmt w/ 360 sx

#### Tubing 2-7/8", 6.5#, N-80

#### Perforations

Gross 11,221' - 16,106'

- Perfs 14,462' 16,106', May '84
- Perfs. 13,678' 14,413', May '84
- Perfs 13,429' 16,092', Jul '85
- Perfs 11,961' 13,052', Sep '89
- Perfs 11,898' 12,111', Jan '90
- Perfs 11,221' 11,600', Jun '92



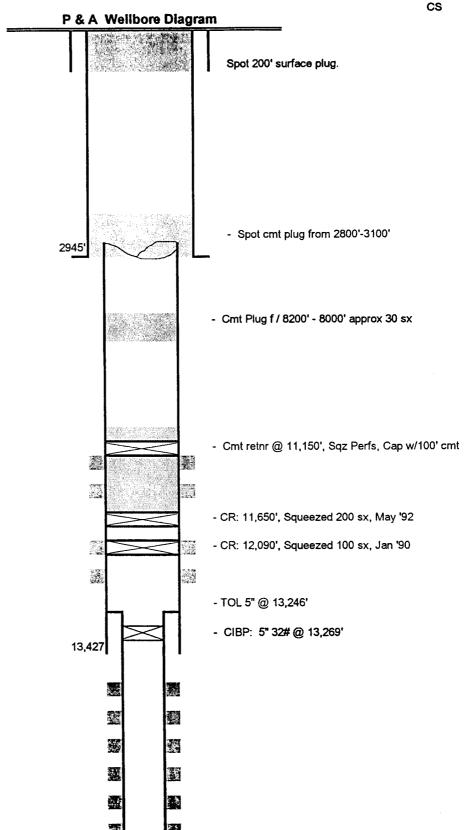
#### Perforations

2-7/8", 6.5#, N-80

**Tubing** 

Gross 11,221' - 16,106'

- Perfs 14,462' 16,106', May '84
- Perfs. 13,678' 14,413', May '84
- Perfs 13,429' 16,092', Jul '85
- Perfs 11,961' 13,052', Sep '89
- Perfs 11,898' 12,111', Jan '90
- Perfs 11,221' 11,600', Jun '92



TD @ 16,270

2/2/98

Coastal Oil & Gas Corporation

16,270



State of Utah

Department of Natural Resources

Division of Oil, Gas & Mining

ROBERT L. MORGAN Executive Director

LOWELL P. BRAXTON
Division Director

MICHAEL O. LEAVITT

OLENE S. WALKER Lieutenant Governor

## CONDITIONS OF APPROVAL TO PLUG AND ABANDON WELL

Well Name and Number: Jenkins 3-16A3

API Number:

43-013-30877

Operator:

El Paso Production Oil & Gas Company

Reference Document:

Original Sundry Notice dated February 10, 2004,

received by DOGM on February 13, 2004

#### Approval Conditions:

- 1. Notify the Division at least 24 hours prior to conducting abandonment operations. Please call Dan Jarvis at 801-538-5338.
- 2. Procedure Item #9 (CICR @ 6750') shall be relocated 2650' shallower across the base of the moderately saline ground water @ 4100' (CICR @ 4100').
- 3. The balanced plug in Procedure Item #11 shall be a 150' plug spotted from 3050' to 2900' (approximately 10 additional sx required) to adequately cover the casing stub and the surface casing shoe (R649-3-24-3.7).
- 4. All balanced plugs shall be tagged to ensure the plugs are at the depths specified.
- 5. All annuli shall be cemented from a minimum depth of 100' to the surface.
- 6. Surface reclamation shall be done in accordance with R649-3-34 Well Site Restoration. Evidence of compliance with this rule should be supplied to the Division upon completion of reclamation.
- 7. All requirements in the Oil and Gas Conservation General Rule R649-3-24 shall apply.
- 8. If there are any changes to the plugging procedure or the wellbore configuration, notify Dustin Doucet at 801-538-5281 prior to continuing with the procedure.

9. All other requirements for notice and reporting in the Oil and Gas Conservation General Rules shall apply.

Dustin K. Doucet

Petroleum Engineer

March 10, 2004

Date



**String Information** 

API Well No: 43-013-30877-00-00

Permit No:

Well Name/No: JENKINS 3-16A3

Company Name: EL PASO PROD OIL & GAS CO

Location: Sec: 16 T: 1S R: 3W Spot: SESW

**Coordinates:** X: 565386 Y: 4471282

Field Name: ALTAMONT County Name: DUCHESNE

4100

Plus 6
(40 54)(1.15) (2.304) = 106
Toco Surface)

Surface: 9.625 in. @ 2945 ft.

Cement from 2945 ft. to surface

String	Bottom (ft sub)	Diameter (inches)	Weight (lb/ft)	Length (ft)	Capacitie (f/cf)
HOL1	2945	12.25			
SURF	2945	9.625	36	2945	2,304
HOL2	13500	8.75			
PROD	13500	7	32	13500	4.937
HOL3	16271	6.25			
L1	16270	5	18	3024	
T1	13419	2.875			
PKR	13419	2.875			
	**				

5.995 2993

1.667

Cusing 1+067 3000	(213x X125 X 2304)=
Add 50' behing chi	er (time
01/04 3/01	(21 × (12 × )=

popu	Kdute	F-(+10	SX
	(foc ±	2889	>

String	BOC (ft sub)	TOC (ft sub)	Class	Sacks
L1	16270		UK	360
PROD	13500		HC	620
PROD	13500		Н	200
SURF	2945	0	HC	1146
SURF	2945	0	H	200

301/(1.5)(4937)=95K

Toce + 6693

#### Perforation Information

Top	Rottor
(ft sub)	(ft sub)
11221	16106

Shts/Ft No Shts Dt Squeeze

876 8700

(405x)(1.15)(4.937)=22

Liner from 16270 ft. to 13246 ft. CISPE (100) Cement from 13500 ft.

Packer: 2.875 in. @ 13419 ft.

Production: 7 in. @ 13500 ft.

**Formation Information** 

Tubing: 2.875 in. @ 13419 ft. (2054) L(5) (4, 937) Formation Depth

Formation Depth

BMSGW + 4100'

12090

CIBPE

Hole: 8.75 in. @ 13500 ft. CIEPE 132601 wesath

Toc=+ 11536

>14462

Hole: 6.25 in. @ 16271 ft.

161060

16271 **TVD**:

PBTD:

TD:

### STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES	
DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: FEE
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: JENKINS 3-16A3
2. NAME OF OPERATOR:	9. API NUMBER:
EL PASO E&P COMPANY, L.P.  3. ADDRESS OF OPERATOR: PHONE NUMBER:	4301330877  10. FIELD AND POOL, OR WILDCAT:
1339 EL SEGUNDO AVE NE (31) ALBUQUERQUE (505) 344-9380 (505) 344-9380	ALTAMONT/BLUEBELL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1085' FSL, 1905' FWL	COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SESW 16 1S 3W	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)  ALTER CASING  FRACTURE TREAT  APPROXIMATE AND APPROXIMA	SIDETRACK TO REPAIR WELL  TEMPORARILY ABANDON
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION  CHANGE TO PREVIOUS PLANS  OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)  CHANGE WELL STATUS  PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:  COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:
8/4/2006 CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volum	nes, etc.
OPERATOR PLUGGED & ABANDONED THE SUBJECT WELL ON 8/4/06 AS FOLLOWS:	:
TILLO #4 TO DV OLADO O 40 000144 4041 TAO O 40 000144 044	
PLUG #1: 70 SX CLASS G 10,983'-11,121'. TAG @ 10,393'-11,014	
PLUG #2: 40 SX CLASS G W/ 2% CC CMT. TAG PLUG @ 8614'-8894'.	
PLUG #3: PERF'D 4 SQUEEZE HOLES @ 6800'. SET RETAINER @ 6748'. SQUEEZE I G BELOW RETAINER AND 15 SX ON TOP.	HOLES @ 6800' W/ 35 SX CLASS
PLUG #4: 20 SX CLASS G. TAG @ 3975'. CUT 7" CSG @ 2925'.	
PLUG#5: 95 SX CLASS G W/ 2% CC. TAG PLUG @ 2786'.	
PLUG #6: 56 SX CLASS G W 2% CC FROM 100' TO SURFACE. CUT OFF WH. INSTAL	LL DRY HOLE MARKER.
NAME (PLEASE PRINT) CHERYL CAMERON TITLE REGULATORY	ANALYST
SIGNATURE DATE 8/7/2006	
This space for State use only)	RECEIVED

AUG 1 5 2006

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL CAS AND MINING

	DEPARTMENT OF NATURAL RESOURCES		
	DIVISION OF OIL, GAS AND MINING		5. LEASE DESIGNATION AND SERIAL NUMBER: FEE
SUNDRY	NOTICES AND REPORTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill	new wells, significantly deepen existing wells below current bottom aterals. Use APPLICATION FOR PERMIT TO DRILL form for suc	n-hole depth, reenter plugged wells, or to	7. UNIT OF CA AGREEMENT NAME: 96-87
1. TYPE OF WELL OIL WELL		л рюроваю.	8. WELL NAME and NUMBER: JENKINS 3-16A3
2. NAME OF OPERATOR:			9. API NUMBER:
EL PASO PRODUCTION	OIL AND GAS COMPANY		4301330877
3. ADDRESS OF OPERATOR: 1339 EL SEGUNDO NE	ALBUQUERQUE NM 87113	PHONE NUMBER: (505) 344-9380	10. FIELD AND POOL, OR WILDCAT: ALTAMONT/BLUEBELL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1085	FSL 1905 FWL		COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSHIP, RAI	NGE, MERIDIAN: SESW 16 1S 3W		STATE: UTAH
11. CHECK APP	ROPRIATE BOXES TO INDICATE NAT	TURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE DI	EEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING FF	RACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR NI	EW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	PERATOR CHANGE	TUBING REPAIR
<del></del>	CHANGE TUBING PI	LUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME PL	LUG BACK	WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS	RODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS RI	ECLAMATION OF WELL SITE	OTHER:
	CONVERT WELL TYPE	ECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR C	OMPLETED OPERATIONS. Clearly show all pertinent of	details including dates, depths, volum	es, etc.
OPERATOR REQUESTS	STHAT THE P&A APPROVAL DATED 8	8/5/02 RE EXTENDED	
OF EIVERON REGULATE	THAT THE FUAL TROVAL BATEBOOK	NOIDE DE EXTENDED.	
			•
			NI TO OPERATO:
		7 🔉	9-8-06
		A Committee	CHO
CHERYI	CAMERON	TILE REGULATORY A	ANALYST
NAME (PLEASE PRINT) CHERTE	7		
SIGNATURE ( )	temen	DATE 6/22/2006	
This space for State use only)	PROVED BY THE STATE		חרסריי ייי
" (	PROVED BY OF UTAH DIVISION OF OIL, GAS, AND MINING		RECEIVED
Č	IL. GAS, AND MINING		JUN 2 3 2006
~ <i>/</i>	TE- 6/30/06		2014 5 2 500P

(5/2000)

DIV. OF OIL, GAS & MINING

## Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET (for state use only)

ROUTING	
CDW	

X - Change of Operator (Well Sold)				Operator Name Change/Merger						
The operator of the well(s) listed below has changed, effective:						6/1/2012				
FROM: (Old Operator):				TO: ( New Or	perator):					
N3065- El Paso E&P Company, L.P.				N3850- EP Ene		ompany, L.P.				
1001 Louisiana Street				1001 Louisiana		, , , , , ,				
Houston, TX. 77002				Houston, TX. 7						
<b>]</b>				,						
Phone: 1 (713) 997-5038				Phone: 1 (713)	997-5038					
CA No.				Unit:	T	N/A		<u>-</u>		
WELL NAME	SEC	TWN R	NG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS		
See Attached List					<u> </u>	<u> </u>				
OPERATOR CHANGES DOCUMENT Enter date after each listed item is completed  1. (R649-8-10) Sundry or legal documentation wa 2. (R649-8-10) Sundry or legal documentation wa 3. The new company was checked on the Depart 4a. Is the new operator registered in the State of U 5a. (R649-9-2) Waste Management Plan has been re 5b. Inspections of LA PA state/fee well sites comp 5c. Reports current for Production/Disposition & S	as recoment  Jtah: eccive	eived from eived from of Comme ed on:	the	NEW operator	on: orporations	6/25/2012 6/25/2012 Database on: 2114377-0181		6/27/2012		
6. Federal and Indian Lease Wells: The BL			IA h		- e merger, na	me change.				
or operator change for all wells listed on Feder					BLM	N/A	BIA	Not Received		
7. Federal and Indian Units:						-				
The BLM or BIA has approved the successor	r of m	nit operato	r for	wells listed on		N/A				
					•	- IVA	•			
_		-				N/A				
The BLM or BIA has approved the operator					Comm 5 Tron					
9. Underground Injection Control ("UIC"			_	_				<b>C1</b>		
Inject, for the enhanced/secondary recovery ur	nit/pro	oject for th	ie wa	iter disposal we	il(s) listed o	n: Sec	cond Oper	Cng		
DATA ENTRY:										
1. Changes entered in the Oil and Gas Database			_	6/29/2012	_					
2. Changes have been entered on the Monthly O	perat	or Chang	e Sp			6/29/2012	•			
3. Bond information entered in RBDMS on:				6/29/2012	_					
4. Fee/State wells attached to bond in RBDMS or				6/29/2012	_					
5. Injection Projects to new operator in RBDMS		DD 0.1		6/29/2012	-					
6. Receipt of Acceptance of Drilling Procedures i	or Al	PD/New of	n:		N/A	_				
BOND VERIFICATION:										
1. Federal well(s) covered by Bond Number:				103601420	_					
2. Indian well(s) covered by Bond Number:	_			103601473		4007770707				
3a. (R649-3-1) The NEW operator of any state/fe	e wel	ll(s) listed	cov	ered by Bond N	umber	400JU0705	-			
3b. The <b>FORMER</b> operator has requested a releas	se of l	iability fro	om tl	neir bond on:	N/A					
LEASE INTEREST OWNER NOTIFIC 4. (R649-2-10) The NEW operator of the fee wells	s has l	been conta								
of their responsibility to notify all interest owne	rs of	this chang	e on	•	6/29/2012					
COMMENTS:										
Disposal and Injections wells will be moved wh	ien U	IC 5 is re	ceiv	ed.						

#### STATE OF UTAH PARTMENT OF NATURAL RESOURCES

	DIVISION OF OIL				5. LEASE DESIGNATION AND SERIAL	NUMBER:
CUNDDY	/ NOTICES AN	ID BEDODI	TO ON WEL	1.6	Multiple Leases  6. IF INDIAN, ALLOTTEE OR TRIBE NA	ME:
SUNDKI	Y NOTICES AN	ND REPUR	12 ON WEL	LS	7 LINUT CA ACREEMENT NAME.	
Do not use this form for proposals to drill r drill horizontal k	new wells, significantly deepe aterals. Use APPLICATION	en existing wells below o	current bottom-hole dept L form for such proposa	th, reenter plugged wells, or to is.	7. UNIT or CA AGREEMENT NAME:	
1. TYPE OF WELL OIL WELL	☑ GAS WELI	OTHER			WELL NAME and NUMBER:     See Attached	
2. NAME OF OPERATOR:			· · · ·		9. API NUMBER:	<u> </u>
El Paso E&P Company, L	P.	A	Attn: Maria Go	···-		
3. ADDRESS OF OPERATOR: 1001 Louisiana	y Houston	STATE TX Z	<sub>1P</sub> 77002	PHONE NUMBER: (713) 997-5038	10. FIELD AND POOL, OR WILDCAT: See Attached	
4. LOCATION OF WELL		0.771 <u>g</u>		<del></del>		
FOOTAGES AT SURFACE: See A	Attached				COUNTY:	
QTR/QTR, SECTION, TOWNSHIP, RAN	NGE, MERIDIAN:				STATE: UTAH	
11. CHECK APP	ROPRIATE BOXI	ES TO INDICA	TE NATURE	OF NOTICE, REPO	ORT, OR OTHER DATA	
TYPE OF SUBMISSION			T	YPE OF ACTION		
NOTICE OF INTENT	ACIDIZE		DEEPEN		REPERFORATE CURRENT FO	PRMATION
(Submit in Duplicate)	ALTER CASING		FRACTURE	TREAT	SIDETRACK TO REPAIR WEL	L
Approximate date work will start:	CASING REPAIR		MEW CONS		TEMPORARILY ABANDON	
	CHANGE TO PRE	VIOUS PLANS	☐ OPERATOR		TUBING REPAIR	
SUBSEQUENT REPORT	CHANGE TUBING  CHANGE WELL N	A B4E	PLUG AND			
(Submit Original Form Only)	CHANGE WELL ST		_	ON (START/RESUME)	WATER SHUT-OFF	
Date of work completion:		DUCING FORMATIONS	=	ION OF WELL SITE	OTHER: Change of	
	CONVERT WELL		=	TE - DIFFERENT FORMATION	Nomo/Onoro	tor
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIO	NS. Clearly show al	l pertinent details inc	cluding dates, depths, volum	mes, etc.	
					es to EP Energy E&P Comp	anv. L.P.
					ed the new operator of the	
ED E	D :	المطافعة المسادمة		ditions of the lease	(a) fan tha an antiona aond.	ام مغم
					(s) for the operations condund No. 400JU0705, Bureau	
Management Nationwide						
4 .	_			1		
March 10	2			Luci	2/10	
Frank W. Faller				Frank W. Falleri		
Vice President				Sr. Vice President		
El Paso E&P Company, L	P.			EP Energy E&P C	company, L.P.	
			<del></del>			
NAME (PLEASE PRINT) Maria S. (	Gomez		TITU	Principal Regula	atory Analyst	
SIGNATURE MAYOR	H. Borrer	S	DAYI	6/22/2012		
This space for State use only)				RE	CEIVED	
APPROVED _	, /29/201	2			. 2 5 2012	
7	حر غنب عدلا	<del></del>		JUN	2 5 2012	

Division of Oil, Gas and Mining

Earlene Russell, Engineering Technician

Rachel Medim

(See Instructions on Reverse Side)

DIV. OF OIL, GAS & MINING

							Well	Well	
Well Name	Sec	TWP	RNG	<b>API Number</b>	<b>Entity</b>	Lease Type	Type	Status	Conf
DWR 3-17C6	17	0308	060W	4301350070		14204621118	OW	APD	С
LAKEWOOD ESTATES 3-33C6	33	0308	060W	4301350127		1420H621328	OW	APD	С
YOUNG 3-15A3	15	I		4301350122		FEE	OW	APD	С
WHITING 4-1A2	01			4301350424		Fee	OW	APD	С
EL PASO 4-34A4	34			4301350720		Fee	ow	APD	C
YOUNG 2-2B1	02			4304751180		FEE	ow	APD	C
LAKE FORK RANCH 3-10B4	10			4301350712	19221		OW	DRL	C
LAKE FORK RANCH 4-26B4	26			4301350712			OW	DRL	C
							OW	DRL	C
LAKE FORK RANCH 4-24B4	24	1		4301350717					
Cook 4-14B3	14			4301351162			OW	DRL	C
Peterson 4-22C6	22			4301351163			OW	DRL	С
Lake Fork Ranch 4-14B4	14			4301351240			OW	DRL	С
Melesco 4-20C6	20			4301351241			OW	DRL	С
Peck 3-13B5	13			4301351364			OW	DRL	С
Jensen 2-9C4	09			4301351375			OW	DRL	С
El Paso 3-5C4	05	030S	040W	4301351376	18563	Fee	OW	DRL	С
ULT 6-31	31	030S	020E	4304740033		FEE	OW	LA	
OBERHANSLY 2-2A1	02	0108	010W	4304740164		FEE	OW	LA	
DWR 3-15C6	15			4301351433		14-20-H62-4724		NEW	С
Lake Fork Ranch 5-23B4	23			4301350739		Fee	ow	NEW	<del></del>
Duchesne Land 4-10C5	10			4301351262		Fee	OW	NEW	С
Cabinland 4-9B3	09			4301351374		Fee	OW	NEW	C
			<u> </u>	4301351374		Fee	OW	NEW	C
Layton 4-2B3	02								C
Golinski 4-24B5	24			4301351404		Fee	OW	NEW	
Alba 1-21C4	21			4301351460		Fee	OW	NEW	С
Allison 4-19C5	19			4301351466		Fee	OW	NEW	С
Seeley 4-3B3	03			4301351486		Fee	OW	NEW	С
Allen 4-25B5	25			4301351487		Fee	OW	NEW	С
Hewett 2-6C4	06	030S	040W	4301351489		Fee	OW	NEW	С
Young 2-7C4	07	0308	040W	4301351500		Fee	OW	NEW	С
Brighton 3-31A1E	31	0108	010E	4304752471		Fee	OW	NEW	С
Hamaker 3-25A1	25			4304752491		Fee	OW	NEW	С
Bolton 3-29A1E	29			4304752871		Fee	OW	NEW	С
HORROCKS 5-20A1	20			4301334280	17378		OW	OPS	C
DWR 3-19C6	19					14-20-462-1120		P	<del></del>
						14-20-462-1131		P	<del> </del>
DWR 3-22C6						14-20-462-1323		P	
DWR 3-28C6								P	+
UTE 1-7A2						14-20-462-811	OW		<del></del>
UTE 2-17C6	17	I				14-20-H62-1118	<del></del>	P	<del></del>
WLR TRIBAL 2-19C6	19	L		1		14-20-H62-1120	<del></del>	Р	
CEDAR RIM 10-A-15C6	15					14-20-H62-1128		Р	
CEDAR RIM 12A	28	0308	060W	4301331173	10672	14-20-H62-1323	OW	Р	
UTE-FEE 2-33C6	33	030S	060W	4301331123	10365	14-20-H62-1328	OW	Р	
TAYLOR 3-34C6	34	0308	060W	4301350200	17572	1420H621329	OW	P	
BAKER UTE 2-34C6	34					14-20-H62-1329	OW	Р	
UTE 3-35Z2 K		<del></del>	<del></del>			14-20-H62-1614	<del></del>	Р	1
UTE 1-32Z2	32					14-20-H62-1702		Р	
UTE TRIBAL 1-33Z2	33		<del></del>	4301330334		14-20-H62-1703		P	+
						14-20-H62-1703	<del></del>	P	
UTE 2-33Z2				<del></del>				P	
UTE TRIBAL 2-34Z2	34	4		<u> </u>		14-20-H62-1704			+
LAKE FORK RANCH 3-13B4	13					14-20-H62-1743		P	
UTE 1-28B4	28			4301330242		14-20-H62-1745	<del></del>	P	<u> </u>
UTE 1-34A4	34	·		4301330076		14-20-H62-1774		Р	
	26	0108	04010	4301330069	1580	14-20-H62-1793	OW	Р	
UTE 1-36A4	36	0103	OTOVV	730 1330003	1000	11 LO 1102 1700	<u> </u>		
UTE 1-36A4 UTE 1-1B4	01			4301330129		14-20-H62-1798		P	

LITE 4 OFAO	25	0400	02014	4204220270	1000	44 00 HG2 4902	OVA	Р	
UTE 1-25A3 UTE 2-25A3	25 25			4301330370		14-20-H62-1802 14-20-H62-1802	<u> </u>	P	
UTE 1-26A3	26	<del> </del>		4301331343		14-20-H62-1803	<del>}</del>	P	<del> </del>
UTE 1-26A3	26					14-20-H62-1803		P	
UTE TRIBAL 4-35A3		1	1			1420H621804	OW	P	С
	35			L	i	14-20-H62-1804		P	<u></u>
UTE 2-35A3	35								<del> </del>
UTE 3-35A3	35					14-20-H62-1804	<del></del>	Р	ļ
UTE 1-6B2	06			4301330349		14-20-H62-1807	<del></del>	P	
UTE 2-6B2	06					14-20-H62-1807		P	
UTE TRIBAL 3-6B2	06					14-20-H62-1807		Р	С
POWELL 4-19A1	19			4301330071		14-20-H62-1847		Р	ļ
COLTHARP 1-27Z1	27			4301330151		14-20-H62-1933	<del></del>	P	<b></b>
UTE 1-8A1E	08		L	4304730173		14-20-H62-2147		Р	
UTE TRIBE 1-31	31			4301330278		14-20-H62-2421		Ρ	ļ
UTE 1-28B6X	28					14-20-H62-2492		Р	
RINKER 2-21B5	21					14-20-H62-2508		Р	
MURDOCK 2-34B5	34					14-20-H62-2511		Р	
UTE 1-35B6	35			4301330507		14-20-H62-2531		Р	
UTE TRIBAL 1-17A1E	17	1 -		4304730829	1	14-20-H62-2658		Р	
UTE 2-17A1E	17	0108	010E	4304737831	16709	14-20-H62-2658	OW	Р	
UTE TRIBAL 1-27A1E	27	0108	010E	4304730421	800	14-20-H62-2662	OW	Р	
UTE TRIBAL 1-35A1E	35	0108	010E	4304730286	795	14-20-H62-2665	OW	P	
UTE TRIBAL 1-15A1E	15	0108	010E	4304730820	850	14-20-H62-2717	OW	Р	ļ ·
UTE TRIBAL P-3B1E	03			4304730190		14-20-H62-2873		Р	
UTE TRIBAL 1-22A1E	22			4304730429		14-20-H62-3103		Р	ļ
B H UTE 1-35C6	35					14-20-H62-3436		Р	<u> </u>
BH UTE 2-35C6	35					14-20-H62-3436		Р	<u></u>
MCFARLANE 1-4D6	04					14-20-H62-3452		Р	<b>†</b>
UTE TRIBAL 1-11D6	11			4301330482		14-20-H62-3454	<del></del>	P	<del> </del>
CARSON 2-36A1	36			4304731407	4	14-20-H62-3806		P	<del> </del>
UTE 2-14C6	14			4301330775		14-20-H62-3809	<del>+</del>	P	<del> </del>
DWR 3-14C6	14				1	14-20-H62-3809		P	
THE PERFECT "10" 1-10A1	10		L	4301330935		14-20-H62-3855		P	
BADGER-SAM H U MONGUS 1-15A1	15			4301330949		14-20-H62-3860		P	
MAXIMILLIAN-UTE 14-1	14			4301330726		14-20-H62-3868		<u>.</u> Р	-
FRED BASSETT 1-22A1	22			4301330781		14-20-H62-3880	1	P	t
UTE TRIBAL 1-30Z1	30					14-20-H62-3910		P	
UTE LB 1-13A3	13			4301330894		14-20-H62-3980		P	<del> </del>
	22					14-20-H62-4614		P	ļ
UTE 2-22B6 UINTA OURAY 1-1A3						14-20-H62-4664		P	<del> </del>
	01					14-20-H62-4752		P	<u> </u>
UTE 1-6D6	06					1420H624801		P	<del></del>
UTE 2-11D6	11			ļ			OW		<del> </del>
UTE 1-15D6	15					14-20-H62-4824		P	<u> </u>
UTE 2-15D6	15					14-20-H62-4824		P	
HILL 3-24C6	24					1420H624866	OW	P	С
BARCLAY UTE 2-24C6R	24			L		14-20-H62-4866		P	<del> </del>
BROTHERSON 1-2B4	02			4301330062		FEE	OW	P	ļ
BOREN 1-24A2	24			4301330084		FEE	OW	Р	
FARNSWORTH 1-13B5	13			4301330092		FEE	OW	Р	
BROADHEAD 1-21B6	21			4301330100		FEE	OW	P	<del> </del>
ASAY E J 1-20A1	20	- <del></del>		4301330102		FEE	OW	Р	<u> </u>
HANSON TRUST 1-5B3	05			4301330109		FEE	OW	Р	
ELLSWORTH 1-8B4	08			4301330112		FEE	OW	Р	L
ELLSWORTH 1-9B4	09			4301330118		FEE	OW	Р	
ELLSWORTH 1-17B4	17			4301330126		FEE	OW	Р	
CHANDLER 1-5B4	05	0208	040W	4301330140	1685	FEE	OW	Р	
HANSON 1-32A3	32	0108	030W	4301330141	1640	FEE	OW	Р	
JESSEN 1-17A4	17		<del></del>	4301330173		FEE	OW	P	T

LIENIKINO 4 4DO	04	0200	020\4/	4204220475	4700	ree	OW	Р
JENKINS 1-1B3	01	<u> </u>		4301330175	I	FEE FEE	OW	P
GOODRICH 1-2B3	02			4301330182	<u> </u>		OW	P
ELLSWORTH 1-19B4	19			4301330183		FEE	OW	P
DOYLE 1-10B3	10			4301330187		FEE		P
JOS. SMITH 1-17C5	17			4301330188		FEE	OW	
RUDY 1-11B3	11			4301330204		FEE	OW	P
CROOK 1-6B4	06			4301330213		FEE	OW	P
HUNT 1-21B4	21			4301330214		FEE	OW	P
LAWRENCE 1-30B4	30			4301330220	1	FEE	OW	P
YOUNG 1-29B4	29			4301330246		FEE	OW	P
GRIFFITHS 1-33B4	33	1		4301330288		FEE	OW	P
POTTER 1-2B5	02	h		4301330293		FEE	OW	P
BROTHERSON 1-26B4	26			4301330336		FEE	OW	P
SADIE BLANK 1-33Z1	33			4301330355		FEE	OW	Р
POTTER 1-24B5	24	I		4301330356		FEE	OW	P
WHITEHEAD 1-22A3	22			4301330357		FEE	OW	Р
CHASEL MILLER 2-1A2	01	1	L	4301330360		FEE	OW	P
ELDER 1-13B2	13			4301330366	<u> </u>	FEE	OW	P
BROTHERSON 2-10B4	10			4301330443		FEE	OW	Р
FARNSWORTH 2-7B4	07	t		4301330470		FEE	OW	Р
TEW 1-15A3	15			4301330529		FEE	OW	Р
UTE FEE 2-20C5	20			4301330550	L	FEE	OW	P
HOUSTON 1-34Z1	34			4301330566		FEE	OW	Р
GALLOWAY 1-18B1	18			4301330575		FEE	OW	Р
SMITH 1-31B5	31	1		4301330577		FEE	OW	P
LEBEAU 1-34A1	34			4301330590		FEE	OW	Р
LINMAR 1-19B2	19	020S	020W	4301330600	9350	FEE	OW	Р
WISSE 1-28Z1	28	010N	010W	4301330609	905	FEE	OW	Р
POWELL 1-21B1	21	0208	010W	4301330621	910	FEE	OW	Р
HANSEN 1-24B3	24	0208	030W	4301330629	2390	FEE	OW	P
OMAN 2-4B4	04	0208	040W	4301330645	9125	FEE	OW	P
DYE 1-25Z2	25			4301330659		FEE	OW	Р
H MARTIN 1-21Z1	21	010N	010W	4301330707	925	FEE	OW	P
JENSEN 1-29Z1	29	010N	010W	4301330725	9110	FEE	OW	Р
CHASEL 2-17A1 V	17	010S	010W	4301330732	9112	FEE	OW	Р
BIRCHELL 1-27A1	27			4301330758		FEE	OW	Р
CHRISTENSEN 2-8B3	08	0208	030W	4301330780	9355	FEE	OW	Р
LAMICQ 2-5B2	05	0208	020W	4301330784	2302	FEE	OW	Р
BROTHERSON 2-14B4	14	0208	040W	4301330815	10450	FEE	OW	Р
MURRAY 3-2A2	02	010S	020W	4301330816	9620	FEE	OW	Р
HORROCKS 2-20A1 V	20	0108	010W	4301330833	8301	FEE	OW	Р
BROTHERSON 2-2B4	02	0208	040W	4301330855	8420	FEE	OW	P
ELLSWORTH 2-8B4	08	L	L	4301330898		FEE	OW	Р
OMAN 2-32A4	32	010S	040W	4301330904	10045	FEE	OW	Р
BELCHER 2-33B4	33	020S	040W	4301330907	9865	FEE	OW	P
BROTHERSON 2-35B5	35	020S	050W	4301330908	9404	FEE	OW	Р
HORROCKS 2-4A1 T	04	0108	010W	4301330954	9855	FEE	OW	Р
JENSEN 2-29A5	29	010S	050W	4301330974	10040	FEE	OW	P
UTE 2-34A4	34	010S	040W	4301330978	10070	FEE	OW	P
CHANDLER 2-5B4	05			4301331000			OW	P
BABCOCK 2-12B4	12	0208	040W	4301331005	10215	FEE	OW	Р
BADGER MR BOOM BOOM 2-29A1	29	0108	010W	4301331013	9463	FEE	OW	Р
BLEAZARD 2-18B4	18	020\$	040W	4301331025	1566	FEE	OW	Р
BROADHEAD 2-32B5	32	020S	050W	4301331036	10216	FEE	OW	P
ELLSWORTH 2-16B4	16			4301331046			OW	P
RUST 3-4B3	04			4301331070		FEE	OW	Р
HANSON TRUST 2-32A3	32			4301331072		FEE	OW	Р
BROTHERSON 2-11B4	11	020\$	040W	4301331078	1541	FEE	OW	P

HANSON TRUST 2-5B3	05	0208	02014/	4301331079	1626	FEE	OW	Р	—
	15			4301331079	1	FEE	OW	P	
BROTHERSON 2-15B4								L	
MONSEN 2-27A3	27			4301331104		FEE	OW	P	
ELLSWORTH 2-19B4	19			4301331105		FEE	OW	P	
HUNT 2-21B4	21			4301331114		FEE	OW	P	
JENKINS 2-1B3	01			4301331117		FEE	OW	P	
POTTER 2-24B5	24			4301331118		FEE	OW	Р	
POWELL 2-13A2 K	13		<del></del>	4301331120		FEE	OW	Р	
JENKINS 2-12B3	12			4301331121			OW	Р	
MURDOCK 2-26B5	26			4301331124		FEE	OW	Р	
BIRCH 3-27B5	27	.1		4301331126		FEE	OW	P	
ROBB 2-29B5	29			4301331130			OW	Р	
LAKE FORK 2-13B4	13			4301331134			OW	Р	
DUNCAN 3-1A2 K	01	0108	020W	4301331135	10484	FEE	OW	P	
HANSON 2-9B3	09			4301331136			OW	P	
ELLSWORTH 2-9B4	09	0208	040W	4301331138	10460	FEE	OW	P	
UTE 2-31A2	31	0108	020W	4301331139	10458	FEE	OW	Р	
POWELL 2-19A1 K	19	0108	010W	4301331149	8303	FEE	OW	Р	
CEDAR RIM 8-A	22	030S	060W	4301331171	10666	FEE	OW	Р	
POTTER 2-6B4	06	0208	040W	4301331249	11038	FEE	OW	Р	
MILES 2-1B5	01			4301331257			OW	Р	
MILES 2-3B3	03			4301331261			OW	P	
MONSEN 2-22A3	22			4301331265			OW	Р	
WRIGHT 2-13B5	13			4301331267			OW	P	
TODD 2-21A3	21			4301331296			OW	P	
WEIKART 2-29B4	29			4301331298			OW	P	
YOUNG 2-15A3	15			4301331301			OW	P	
CHRISTENSEN 2-29A4	29			4301331303			OW	P	
BLEAZARD 2-28B4	28			4301331304	+		OW	P	
REARY 2-17A3	17		<u> </u>	4301331304	<del></del>		OW	P	
	11			4301331316			OW	P	
LAZY K 2-11B3	+			4301331354	L		OW	P	
LAZY K 2-14B3	14						OW	P	
MATTHEWS 2-13B2	13			4301331357			OW	P	
LAKE FORK 3-15B4	15			4301331358			OW	P	
STEVENSON 3-29A3	29			4301331376				P	
MEEKS 3-8B3	08			4301331377			OW	<u> </u>	
ELLSWORTH 3-20B4	20			4301331389			OW	P	
DUNCAN 5-13A2	13			4301331516			OW	P	
OWL 3-17C5	17			4301332112			OW	Р	
BROTHERSON 2-24 B4	24			4301332695			OW	P	
BODRERO 2-15B3	15			4301332755			OW	P	
BROTHERSON 2-25B4	25	+		4301332791			OW	Р	
CABINLAND 2-16B3	16			4301332914			OW	Р	
KATHERINE 3-29B4	29			4301332923	+		OW	P	
SHRINERS 2-10C5	10	030\$	050W	4301333008	15908	FEE	OW	P	
BROTHERSON 2-26B4	26	020S	040W	4301333139	17047	FEE	OW	Р	
MORTENSEN 4-32A2	32	0108	020W	4301333211	15720	FEE	OW	Р	
FERRARINI 3-27B4	27	0205	040W	4301333265	15883	FEE	OW	Р	
RHOADES 2-25B5	25	0208	050W	4301333467	16046	FEE	OW	P	
CASE 2-31B4	31			4301333548			OW	P	
ANDERSON-ROWLEY 2-24B3	24			4301333616			OW	Р	
SPROUSE BOWDEN 2-18B1	18			4301333808			OW	Р	
BROTHERSON 3-11B4	11			4301333904			OW	Р	
KOFFORD 2-36B5	36			4301333988			OW	P	
ALLEN 3-7B4	07			4301334027			OW	P	
BOURNAKIS 3-18B4	18	k		4301334091	+		ow	P	
MILES 3-12B5	12			4301334110			OW	P	
OWL and HAWK 2-31B5	31			4301334110	<u> </u>		ow	P	
OAAF GUR LIVAAK 5-9 100	J	0203	LOJUVV	700 1004 120	17.000	1	1 U V V	<u> </u>	

OWL and HAWK 4-17C5	17	0206	OEO\A/	4301334193	17207	CEC	OW	Р	<del></del>
	17 32			4301334193	<u> </u>		OW	P	<del> </del> -
DWR 3-32B5			L L					P	<del></del>
LAKE FORK RANCH 3-22B4	22			4301334261	1		OW		
HANSON 3-9B3	09			4301350065			OW	P	<del> </del>
DYE 2-28A1	28			4301350066			OW	Р	ļ. —— -
MEEKS 3-32A4	32		<del></del>	4301350069			OW	P	<u> </u>
HANSON 4-8B3	08			4301350088			OW	P	С
LAKE FORK RANCH 3-14B4	14			4301350097			OW	Р	
ALLEN 3-9B4	09			4301350123			OW	Р	<u> </u>
HORROCKS 4-20A1	20	0108	010W	4301350155	17916	FEE	OW	P	
HURLEY 2-33A1	33	0108	010W	4301350166	17573	FEE	OW	Р	
HUTCHINS/CHIODO 3-20C5	20	0308	050W	4301350190	17541	FEE	OW	Р	
ALLEN 3-8B4	08	0208	040W	4301350192	17622	FEE	OW	P	
OWL and HAWK 3-10C5	10	0308	050W	4301350193	17532	FEE	OW	P	1
OWL and HAWK 3-19C5	19	030S	050W	4301350201	17508	FEE	OW	Р	
EL PASO 4-29B5	29			4301350208			ow	Р	C
DONIHUE 3-20C6	20			4301350270			OW	Р	1=
HANSON 3-5B3	05			4301350275			OW	Р	С
SPRATT 3-26B5	26			4301350302		L	OW	P	<u> </u>
REBEL 3-35B5	35			4301350388			ow	P	С
FREEMAN 4-16B4	16			4301350388			OW	P	C
							OW	P	C
WILSON 3-36B5	36			4301350439					
EL PASO 3-21B4	21			4301350474	1		OW	P	C
IORG 4-12B3	12			4301350487			OW	P	С
CONOVER 3-3B3	03			4301350526			OW	Р	С
ROWLEY 3-16B4	16			4301350569			OW	Р	С
POTTS 3-14B3	14			4301350570			OW	Р	С
POTTER 4-27B5	27			4301350571			OW	Р	С
EL PASO 4-21B4	21			4301350572			OW	Р	С
LAKE FORK RANCH 3-26B4	26	0208	040W	4301350707	18270	Fee	OW	Р	С
LAKE FORK RANCH 3-25B4	25	0208	040W	4301350711	18220	Fee	OW	Р	С
LAKE FORK RANCH 4-23B4	23	0208	040W	4301350713	18271	Fee	OW	P	С
LAKE FORK RANCH 4-15B4	15	0208	040W	4301350715	18314	Fee	OW	Р	С
LAKE FORK RANCH 3-24B4	24	0208	040W	4301350716	18269	Fee	OW	P	С
GOLINSKI 1-8C4	08	_1		4301350986			OW	P	С
J ROBERTSON 1-1B1	01			4304730174		FEE	OW	P	
TIMOTHY 1-8B1E	08			4304730215		FEE	OW	þ	1
MAGDALENE PAPADOPULOS 1-34A1E	34			4304730241		FEE	OW	P	-
NELSON 1-31A1E	31			4304730671		FEE	OW	P	+
ROSEMARY LLOYD 1-24A1E	24			4304730707		FEE	ow	P	+
H D LANDY 1-30A1E	30			4304730790		FEE	OW	P	
						FEE	OW	P	
WALKER 1-14A1E	14			4304730805					ļ
BOLTON 2-29A1E	29			4304731112		FEE	OW	Р	
PRESCOTT 1-35Z1	35			4304731173		FEE	OW	Р	
BISEL GURR 11-1	11			4304731213	1	FEE	OW	Р	
UTE TRIBAL 2-22A1E	22			4304731265		FEE	OW	Р	
L. BOLTON 1-12A1	12			4304731295		FEE	OW	Р	
FOWLES 1-26A1	26			4304731296		FEE	OW	Р	
BRADLEY 23-1	23	010S	010W	4304731297	8435	FEE	OW	Р	
BASTIAN 1-2A1	02			4304731373		FEE	OW	P	
D R LONG 2-19A1E	19	010S	010E	4304731470	9505	FEE	OW	P	
D MOON 1-23Z1	23			4304731479			OW	P	T
O MOON 2-26Z1	26			4304731480			OW	P	
LILA D 2-25A1	25			4304731797			OW	P	+
LANDY 2-30A1E	30			4304731895			OW	P	- +
WINN P2-3B1E	03			4304732321			ow	P	+
BISEL-GURR 2-11A1	11			4304735410		The second secon	OW	P	+
		·			<del></del>			F	ļ
FLYING J FEE 2-12A1	12	10102	UIUVV	4304739467	10000	ree .	OW	) <b>F</b>	

HARVEST FELLOWSHIP CHURCH 2-14B1	14		<b></b>	4304739591			OW	Р
OBERHANSLY 3-11A1	11			4304739679			OW	Р
DUNCAN 2-34A1	34			4304739944			OW	Р
BISEL GURR 4-11A1	11			4304739961			OW	Р
KILLIAN 3-12A1	12			4304740226			OW	P
WAINOCO ST 1-14B1	14			4304730818		ML-24306-A	OW	Р
UTAH ST UTE 1-35A1	35			4304730182		ML-25432	OW	Р
STATE 1-19A4	19	010S	040W	4301330322	9118	ML-27912	OW	Р
FEDERAL 2-28E19E	28	050S	190E	4304732849	12117	UTU-0143512	OW	Р
FEDERAL 1-28E19E	28	050S	190E	4304730175	5680	UTU143512	OW	Р
BLANCHARD 1-3A2	03	0108	020W	4301320316	5877	FEE	OW	PA
W H BLANCHARD 2-3A2	03	010S	020W	4301330008	5775	FEE	OW	PA
YACK U 1-7A1	07	0108	010W	4301330018	5795	FEE	OW	PA
JAMES POWELL 3	13		+	4301330024		FEE	WD	PA
BASTIAN 1 (3-7D)	07		<del></del>	4301330026		FEE	OW	PA
LAMICQ-URRUTY 1-8A2	08			4301330036		FEE	OW	PA
BLEAZARD 1-18B4	18			4301330059			OW	PA
OLSEN 1-27A4	27			4301330064		FEE	OW	PA
EVANS 1-31A4	31	1		4301330067		FEE	OW	PA
HAMBLIN 1-26A2	26		1	4301330083	L	FEE	OW	PA
HARTMAN 1-31A3	31			4301330093			OW	PA
FARNSWORTH 1-7B4	07			4301330097		FEE	ow	PA
POWELL 1-33A3	33			4301330105		FEE	ow	PA
LOTRIDGE GATES 1-3B3	03			4301330103		FEE	OW	PA
REMINGTON 1-34A3	34		L	4301330117	L	FEE	OW	PA
						FEE	OW	PA
ANDERSON 1-28A2	28			4301330150				PA
RHOADES MOON 1-35B5	35			4301330155		FEE	OW	
JOHN 1-3B2	03			4301330160		FEE	OW	PA
SMITH 1-6C5	06			4301330163		FEE	OW	PA
HORROCKS FEE 1-3A1	03			4301330171		FEE	OW	PA
WARREN 1-32A4	32			4301330174		FEE	OW	PA
JENSEN FENZEL 1-20C5	20			4301330177		FEE	OW	PA
MYRIN RANCH 1-13B4	13			4301330180		FEE	OW	PA
BROTHERSON 1-27B4	27		<del></del>	4301330185		FEE	OW	PA
JENSEN 1-31A5	31			4301330186		FEE	OW	PA
ROBERTSON 1-29A2	29			4301330189		FEE	OW	PA
WINKLER 1-28A3	28			4301330191		FEE	OW	PA
CHENEY 1-33A2	33			4301330202		FEE	OW	PA
J LAMICQ STATE 1-6B1	06			4301330210		FEE	OW	PA
REESE ESTATE 1-10B2	10	020S	020W	4301330215	5700	FEE	OW	PA
REEDER 1-17B5	17	020S	050W	4301330218	5460	FEE	OW	PA
ROBERTSON UTE 1-2B2	02	0208	020W	4301330225	1710	FEE	OW	PA
HATCH 1-5B1	05	020S	010W	4301330226	5470	FEE	OW	PA
BROTHERSON 1-22B4	22	0208	040W	4301330227	5935	FEE	OW	PA
ALLRED 1-16A3	16	0108	030W	4301330232	1780	FEE	OW	PA
BIRCH 1-35A5	35	0108	050W	4301330233	9116	FEE	OW	PA
MARQUERITE UTE 1-8B2	08			4301330235			OW	PA
BUZZI 1-11B2	11			4301330248			OW	PA
SHISLER 1-3B1	03			4301330249			OW	PA
TEW 1-1B5	01	+		4301330264			OW	PA
EVANS UTE 1-19B3	19			4301330265			OW	PA
SHELL 2-27A4	27		+	4301330266			WD	PA
DYE 1-29A1	29			4301330271			OW	PA
VODA UTE 1-4C5	04			4301330271			OW	PA
BROTHERSON 1-28A4	28			4301330263		The same of the sa	OW	PA
	<del></del>			4301330292			OW	PA
MEAGHER 1-4B2	04					FEE	OW	PA
NORLING 1-9B1	09		·	4301330315		FEE		
S. BROADHEAD 1-9C5	09	0305	VVUCU	4301330316	<b>2940</b>	FEE	OW	PA

THAT IN A COAC	00	0400	000141	100100001	40000		10141	
TIMOTHY 1-09A3	09			4301330321			OW	PA
BARRETT 1-34A5	34			4301330323		FEE	OW	PA
MEAGHER TRIBAL 1-9B2	09			4301330325		FEE	OW	PA
PHILLIPS UTE 1-3C5	03			4301330333		FEE	OW	PA
ELLSWORTH 1-20B4	20			4301330351		FEE	OW	PA
LAWSON 1-28A1	28			4301330358		FEE	ow	PA
AMES 1-23A4	23			4301330375		FEE	OW	PA
HORROCKS 1-6A1	06			4301330390		FEE	OW	PA
SHRINE HOSPITAL 1-10C5	10			4301330393		FEE	OW	PA
GOODRICH 1-18B2	18	020S	020W	4301330397	5485	FEE	OW	PA
SWD POWELL 3	13			4301330478		FEE	WD	PA
BODRERO 1-15B3	15	0208	030W	4301330565	4534	FEE	OW	PA
MOON TRIBAL 1-30C4	30	0308	040W	4301330576	2360	FEE	OW	PA
DUNCAN 2-9B5	09	020S	050W	4301330719	5440	FEE	OW	PA
FISHER 1-16A4	16	0108	040W	4301330737	2410	FEE	OW	PA
URRUTY 2-34A2	34	0108	020W	4301330753	9117	FEE	OW	PA
GOODRICH 1-24A4	24			4301330760		FEE	OW	PA
CARL SMITH 2-25A4	25			4301330776		FEE	OW	PA
ANDERSON 1-A30B1	30			4301330783		FEE	OW	PA
CADILLAC 3-6A1	06			4301330834		FEE	ow	PA
MCELPRANG 2-31A1	31			4301330836		FEE	OW	PA
REESE ESTATE 2-10B2	10			4301330837		FEE	OW	PA
CLARK 2-9A3	09			4301330876		FEE	OW	PA
JENKINS 3-16A3	16			4301330877		FEE	OW	PA
CHRISTENSEN 2-26A5	1			4301330905			OW	PA
FORD 2-36A5	36			4301330903		FEE	OW	PA
MORTENSEN 2-32A2	32			4301330929		FEE	ow	PA
WILKERSON 1-20Z1	20			4301330929		FEE	OW	PA
UTE TRIBAL 2-4A3 S	04			4301330942			OW	PA
OBERHANSLY 2-31Z1	31			4301330930		FEE	OW	PA
	+				<del></del>	FEE	OW	PA
MORRIS 2-7A3	07		<del></del>	4301330977				
POWELL 2-08A3	08			4301330979	1		OW	PA
FISHER 2-6A3	06			4301330984			OW	PA
JACOBSEN 2-12A4	12			4301330985			OW	PA
CHENEY 2-33A2	33			4301331042	1		OW	PA
HANSON TRUST 2-29A3	29			4301331043		FEE	OW	PA
BURTON 2-15B5	<del></del>			4301331044			OW	PA
EVANS-UTE 2-17B3	17			4301331056			OW	PA
ELLSWORTH 2-20B4				4301331090		FEE	OW	PA
REMINGTON 2-34A3	34			4301331091			OW	PA
WINKLER 2-28A3				4301331109			OW	PA
TEW 2-10B5	10			4301331125			OW	PA
LINDSAY 2-33A4				4301331141			OW	PA
FIELDSTED 2-28A4	<b></b>	<del></del>		4301331293	<del></del>		OW	PA
POWELL 4-13A2				4301331336			GW	PA
DUMP 2-20A3				4301331505			OW	PA
SMITH 2X-23C7	23	0308	070W	4301331634	12382	FEE	D	PA
MORTENSEN 3-32A2	32			4301331872			OW	PA
TODD USA ST 1-2B1	02			4304730167			OW	PA
STATE 1-7B1E	07			4304730180		FEE	OW	PA
BACON 1-10B1E	10			4304730881		FEE	OW	PA
PARIETTE DRAW 28-44				4304731408		FEE	OW	PA
REYNOLDS 2-7B1E	<del></del>			4304731840		FEE	OW	PA
STATE 2-35A2	35			4301330156	<u> </u>	ML-22874	ow	PA
UTAH STATE L B 1-11B1	11			4304730171		ML-23655	ow	PA
STATE 1-8A3	08			4301330286		ML-24316	ow	PA
UTAH FEDERAL 1-24B1	24			4304730220		ML-26079	OW	PA
CEDAR RIM 15	34			4304730220		14-20-462-1329		S
CLUAN NIW 13	U-4	0303	OOOVV	700100000	0353	17-20-402-1328	344	

LUTE TOIDAL O 0407	0.4	0000	070144	4004004000	40040	44.00.1100.4405	014/		
UTE TRIBAL 2-24C7	24					14-20-H62-1135		S S	
CEDAR RIM 12	28		1		1	14-20-H62-1323			
CEDAR RIM 16	33			L		14-20-H62-1328		S	
SPRING HOLLOW 2-34Z3	34	l		4301330234	·	14-20-H62-1480		S	
EVANS UTE 1-17B3	17			4301330274		14-20-H62-1733		S	
UTE JENKS 2-1-B4 G	01	·		i	·	14-20-H62-1782		S	
UTE 3-12B3	12					14-20-H62-1810		S	
UTE TRIBAL 9-4B1	04			4301330194		14-20-H62-1969		S	
UTE TRIBAL 2-21B6	21	J				14-20-H62-2489		S	
UTE 1-33B6	33			4301330441				S	
UTE 2-22B5	22	1				14-20-H62-2509		S	
UTE 1-18B1E	18			4304730969			OW	S	
LAUREN UTE 1-23A3	23	0108	030W	4301330895	9403	14-20-H62-3981	OW	S	
UTE 2-28B6	28	0208	060W	4301331434	11624	14-20-H62-4622		S	
UTE 1-27B6X	27	020S	060W	4301330517	11166	14-20-H62-4631	OW	S	
UTE 2-27B6	27	020S	060W	4301331449	11660	14-20-H62-4631		S	
CEDAR RIM 10-15C6	15	0308	060W	4301330328	6365	14-20-H62-4724	OW	S	
UTE 5-30A2	30	010S	020W	4301330169	5910	14-20-H62-4863	OW	S	
UTE TRIBAL G-1 (1-24C6)	24		1	4301330298		14-20-H62-4866		S	
UTE TRIBAL FEDERAL 1-30C5	30		1	4301330475		14-20-H62-4876		S	
SMB 1-10A2	10	<del></del>		4301330012		FEE	OW	S	
KENDALL 1-12A2	12			4301330013		FEE	OW	S	
CEDAR RIM 2	20			4301330019		FEE	ow	S	
URRUTY 2-9A2	09			4301330046	1	FEE	OW	S	
BROTHERSON 1-14B4	14			4301330051		FEE	ow	S	
RUST 1-4B3	04			4301330063		FEE	ow	S	
MONSEN 1-21A3	21	1		4301330082		FEE	ow	S	
	10			4301330062		FEE	OW	S	
BROTHERSON 1-10B4	+			4301330110		FEE	OW	S	
FARNSWORTH 1-12B5	12						OW	S	
ELLSWORTH 1-16B4	16		I	4301330192		FEE		S	
MARSHALL 1-20A3	20			4301330193		FEE	OW	S	
CHRISTMAN BLAND 1-31B4	31			4301330198		FEE	OW		
ROPER 1-14B3	14			4301330217		FEE	OW	S	
BROTHERSON 1-24B4	24			4301330229		FEE	OW	S	
BROTHERSON 1-33A4	33			4301330272		FEE	OW	S	
BROTHERSON 1-23B4	23			4301330483		FEE	OW	S	
SMITH ALBERT 2-8C5	80			4301330543			OW	S	
VODA JOSEPHINE 2-19C5	19			4301330553			OW	S	
HANSEN 1-16B3	16		·	4301330617	·		OW	S	
BROTHERSON 1-25B4	25			4301330668		FEE	OW	S	
POWELL 2-33A3	33	010S	030W	4301330704	2400	FEE	OW	S	
BROWN 2-28B5	28	0208	050W	4301330718	9131	FEE	OW	S	
EULA-UTE 1-16A1	16	0108	010W	4301330782	8443	FEE	OW	S	
JESSEN 1-15A4	15			4301330817		FEE	OW	S	
R HOUSTON 1-22Z1	22			4301330884		FEE	OW	S	
FIELDSTED 2-27A4	27			4301330915		FEE	OW	S	
HANSKUTT 2-23B5	23			4301330917			OW	S	
TIMOTHY 3-18A3	18			4301330940		FEE	OW	S	
BROTHERSON 2-3B4	03			4301331008			OW	S	
BROTHERSON 2-22B4	22			4301331086	<del></del>	FEE	OW	S	
MILES 2-35A4	35			4301331087			OW	S	
ELLSWORTH 2-17B4	17	+		4301331089		FEE	OW	S	
RUST 2-36A4	36			4301331009		FEE	OW	S	
				4301331092		FEE	OW	S	
EVANS 2-19B3	19						OW	S	
FARNSWORTH 2-12B5	12	<del></del>		4301331115		FEE		+	
CHRISTENSEN 3-4B4	04	+		4301331142	<del>+</del>		OW	S	
ROBERTSON 2-29A2	29		<u> </u>	4301331150	<del> </del>		OW	S	
CEDAR RIM 2A	20	0308	OROM	4301331172	106/1	rtt	OW	S	-

El Paso E9 Company, L.P. (N3065) to EP Energy E9 Company, L.P. (N3850) effective 6/1/2012

HARTMAN 2-31A3	31	0108	030W	4301331243	11026	FEE	OW	S
GOODRICH 2-2B3	02	020\$	030W	4301331246	11037	FEE	OW	S
JESSEN 2-21A4	21	0108	040W	4301331256	11061	FEE	OW	S
BROTHERSON 3-23B4	23	020S	040W	4301331289	11141	FEE	OW	S
MYRIN RANCH 2-18B3	18	020\$	030W	4301331297	11475	FEE	OW	S
BROTHERSON 2-2B5	02	020\$	050W	4301331302	11342	FEE	OW	S
DASTRUP 2-30A3	30	010S	030W	4301331320	11253	FEE	OW	S
YOUNG 2-30B4	30	020S	040W	4301331366	11453	FEE	OW	S
IORG 2-10B3	10	0208	030W	4301331388	11482	FEE	OW	S
MONSEN 3-27A3	27	0108	030W	4301331401	11686	FEE	OW	S
HORROCKS 2-5B1E	05	0208	010E	4304732409	11481	FEE	OW	S
LARSEN 1-25A1	25	0108	010W	4304730552	815	FEE	OW	TA
DRY GULCH 1-36A1	36	0108	010W	4304730569	820	FEE	OW	TA